July 21st 1778 Boston Harbour

Mea mater vus est mala

Nos patriæ fines et dulcia linquimus arva
Nos patriam fugimus tu Silery tentus in umbra
Malo, malo, malo, quam vivere malo.—

Dow

Extenturn. Affection

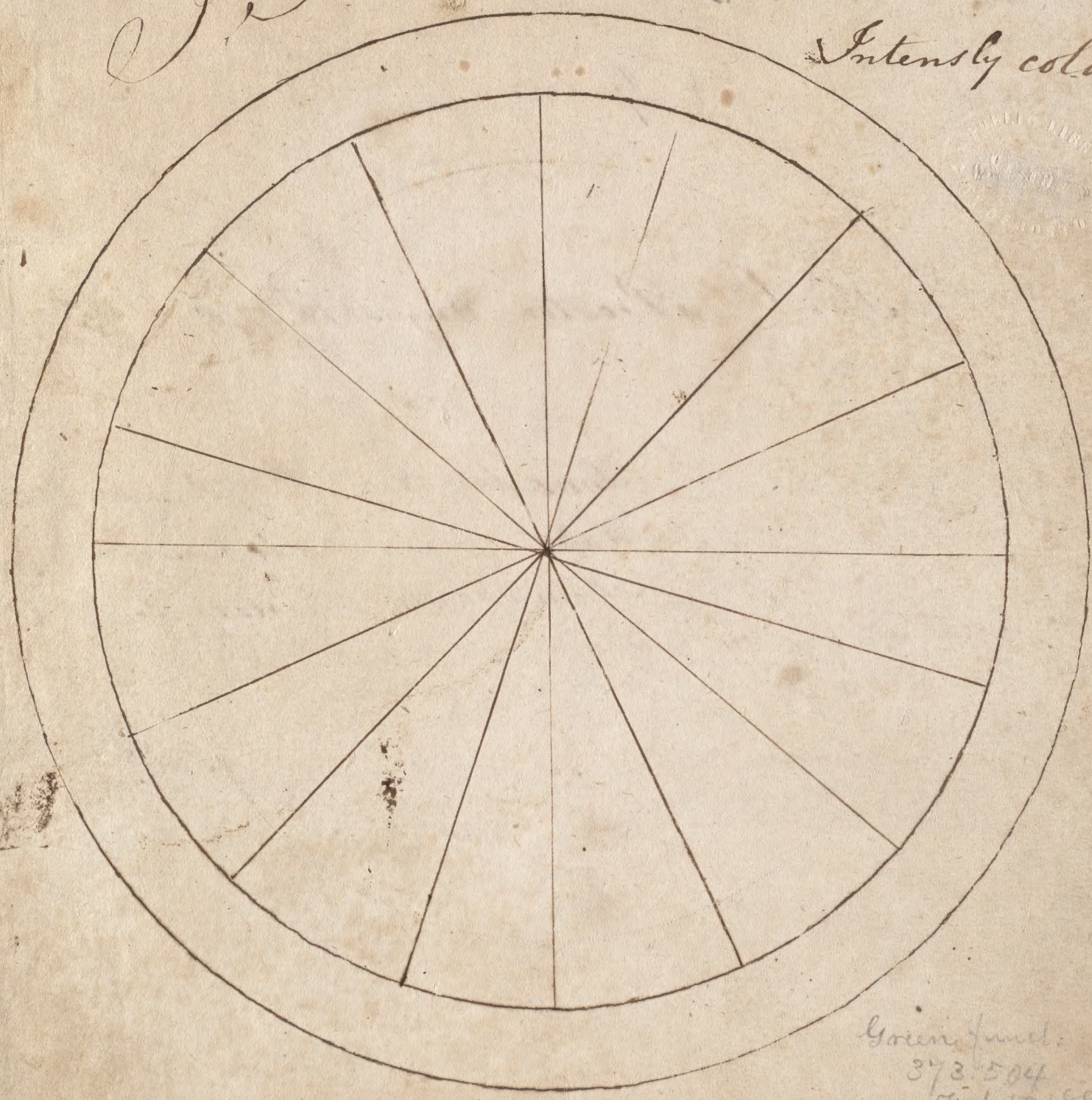
B B Men

J. J.

Intensly cold

* + G 341. 2

Intensly cold



Green fund.
373.504
Feb. 5, 1886.

Boston Harbour

Yarr

NG

I G God save the united States of America

Nor

N G

I B Boston August 12th 1778

T Thursday Novr 19th 1778 in 80 Fathoms
Water suppose it to be Brown's Bank
otherwise called Shoals of Acadie

Hee heard the people on board the Hector say that if an English fleet arrived & they could not get off they would run their Ships ashore & let the Militia go to the Devil — he expected a Reinforcement of two 60 gun Ships he has kept a look out on an Island called Staats. for the reinforcement to the Britons — he saw the Amr. fleet in sight having kept two men rowing in a boat among the Muscle Ridges. their names James Jewel & Job Philbrooks — he himself first informed of their fleet for which he rec.d 5 Guineas — upon being ask.d on board the Amr. fleet where he Hope Brig & Blond frigate he informed that the Hope was gone to Halifax but knew nothing concerning the Le Blond.

2A

Capt. Denston were
Signers of the petition — Snow is a
firm friend to government he carried
Letters between Snow & Mowatt — he
is sure the Rebels scheme must
fall thro, upon the Arrival of the
reinforcement — that Genl. McLean
had not more than 3 Hund. men
& must inevitably ~~been~~ surrender
in 2 Days had it not been for the reinfor
— that Genl. McLean would give
a thousand Guineas to shake his hand
the Americans took a battery 13 prisoners
& 8 kill'd — Genl McLean would ~~not~~ be
glad to see him but advised him not
to run too much risk — but desired
him to come if he possibly could ~~for~~ with
safety — the Ships Nautilus, Albany
& North — Mowat told him he

intended to make five ships of the
transports to send among the Am.
the Genl. was destitute of ammunition
that Soward Pilot of the Nautilus
had deserted — that he rec.d a flag
from Mowat with a gold Frog & Button
& a Cockade from M.c Lean — that
Mr Carver had at times supplied
the English troops with fresh provisions
that his Lang.s Orders were to go on board all British
Vessels & make himself known — that
on the day the Ds arrived
that M.c L said d—n the Rebels I'm
afraid of them if they would stay
till tomorrow I should not care for them

Do not
glad to see him but do
to run too much risk, but desired
him to come if he possibly could ~~for~~ with
safety — the Ships Nautilus, Albany
& North — Mowat told him he

**Hy. 341. 2

A Journal of a Cruise on board
the Brigantine of War Tyrannicide (Log of the)
in the Service of the State of Massachusetts Bay
John Allen Hallet Esq.r Commander
in the Year of our Lord 1778 and the ~~third~~ 2
of American Independence

ered
~~for~~ with
Albany
or he

Tuesday Sept.r 8. At about 8 O'Clock P.M. we espied a Sail bearing S.S.E.t ~~we were Bound~~ made for her as we approach-ed her being greatly deceived by her Appearance (she had a few days before carried away her fore & Main Topgallant Mast & had two others without any Royal Masts rigg'd in their stead, which, together with the Cut of her Sails occaisoned this deception) she was taken for a Merchant Man by almost every one on board & our expectations of a good prize were therefore very sanguine — but as the Ship stood for us we soon found ourselves were mistaking for we could plainly perceive that she mounted 18 Guns on a side — we immediately concluded that she was a British Cruiser and all our hopes of Safety were Now in flight — we immediately set every sail that would be of the least advantage & bore away to the Northward — the Ship crouded more Sail, gained upon us very fast and in about 2 hours and a half was within gun Shott (several of which she gave us but without any Effect) we now despaired of escaping & it was worthy of observation that those who but a short time before enjoyed the greatest elevation of Spirits were now sunk into extreme dejection — in this dejection however we did not continue long, for as soon as she was near enough to be view'd with any degree of certainty she was known to be the Warren by several on board our small Sails were soon taken in & our Topsails hove to the Mast & her approach waited for — though we were not a little agitated however between hope and fear — She was soon along side & we found it to be the Warren — Joy again diffused itself thro' all ranks & the Satisfaction of every mans heart was visible in his Countenance — a little before 9 O'Clock the Ship sent her boat to the first Lieut. on board who after tarrying some time returned and with him Capt. Hallet & myself at 11 O'Clock we returned to the Brig — next day Capt. Hopkins came on board to dine — & the day following Capt. Hallet & Capt. Pollard went on board the Warren and dined

Fryday Sept.r 18.th ~~this Day~~ Capt.n Hopkins came
on board and dined

Monday Sept.r 21.st As Night approached it began
to blow very fresh & encreased to a hard Gale; ~~at~~
between 10 & 11 O Clock the Warren being close upon
our Weather Quarter & it being very dark & foggy
she came near cumming directly upon us; but
by wearing Ship quickly we avoided this Misfor=
tune which had it happened would very probably
been the Occasion of several peoples Loosing their lives

Brigantine of War Tyrannicide

Thursday July 30	Fresh Gales from the Westw.d at 11 AM unmoored at Mesidiem came to Jail
Friday 31.st	At 2 P.M the pilot left us in broad Sound at 8 P.M abreast Marblehead rock – dyed away calm which obligd us to get our pinnace and jolly-boat ahead & tow into the harbour – at Midnight bro.t up with the best bower in 6 fathoms Water abreast the fort at 5 AM warped up the harbour & bro.t up
Saturday Aug.t 1.st	First part of these 24 Hours employ.d drying the Sails & cleaning Ship – at 8 AM hove up & warped into the Wharf – got the Guns out & cleaned the Bottom payed it with Soap & tallow got the Guns on board
Sunday 2.nd	At 8 AM warped off in the road & brought up with the best bower – at 6 AM carried the Small Anchor to the SW & hove up to it, Wind SW
Monday 3.d	Moderate & fair W.r Winds variable from S.E to SW employed making nettings & sundry necessaries
Tuesday 4.th	At 4 AM unmoored & towed down to the mouth of the harbour & bro.t up with the small Bower thick foggy W.r Wind at S.E –
Wednesday 5.th	At 1 P.M hove up & came to sail & worked up & down – at 2 P.M the Lieut.t came off – worked out to the rock & made all sail – at 4 P.M squally hard.d Small sails, at 5 set them again – at 6 abreast the Graves at ½ past 7 light Airs & Tide against us bro.t up at Rains ford's Island – at 5 AM weighed with light Airs & ran up to George's & bro.t up in 5½ fath.m George's Island bear.g S.E distant ½ mile moored with the small bower
Thursday 6.th	The first part of these 24 hours squally att.d with rain at 5 P.M Mr Knox the Pilot came on board – unmoored & came to sail Wind at S.S.W at ½ past 4 bro.t up between the Castle & Town in 5 fathoms water at 5 AM moored with the small Anchor to the N.orw.d

Friday 6 Augt	Fair & pleasant W. Wind variable from SW to E & N employed setting up the Rigging at 2 PM the Continental Frigate Raleigh came down from the Town & bro't up near us
Saturday 8	Winds & W. as before Ship's Company employed about Sundries
Sunday 9th	First part fair & pleasant W. latter a.t. with thunder Lightening & rain
Monday 10th	First part Thunder Lightening & hard rain latter part moderate & cloudy
Tuesday 11th	First part of these 24 Hours moderate & cloudy. Winds Easterly - latter part fresh Gales from N E. got the Fore Mast & Yards down
Wednesday 12th	These 24 Hours att.d with hard Gales from the N E.t at 2 P M ~~after~~ first all Cable parted away upon the best bower lowered the Fore & Main Yards a Portland the 2.d Lieut went up to Town in the Pinnace at 5 returned with a 7 Inch Cable about 80 fath.ms long sent on board the Raleigh & borrowed an Anchor of about 950 lb weight - sent the Cable at Midnight veer'd upon the best Bower, blowing strong at 6 A M veer'd the best Bower out to the better End — Ended with Windy & Weather as before
Thursday	The first part of these 24 hours attended with a strong Gale from the N N E. and constant hard rain. the latter part the wind veer'd to the Eastward

I	K	H	Course	Winds	Tuesday September 1st 1778
	3	1			
	3	1			
	3	.			
	2	.			
	2	.			
	2	.			
	1	.			
	1	.			
	1	.			

K	H			Wednesday September 2nd 1778

Brig.tn of War Tyrannicide in the Service of the State

H	K	HK	Courses	Winds	Sunday 30th August 1778
1	.	.	.....	S E.t	Moderate Gales & fair W.r
2	..	..	.....	----	at 2 P.M. the pilot came off unmoor'd & came to Sail
3					
4	..	..	.....	.....	at 4 we were over the bar
5	..	..	.....	----	at 5 the pilot left us
6	.	.	.....	E S E.t	at 6 the bar bore S & E 4 Miles
7	.	.	N b W..	d.o	at ½ past 7 Monument point bore W N W 5 Leagues
8	5	.			
9	5	.			
10	4	1			
11	4	1			
12	4	1	.....	.....	at midnight reckon ourselves abreast the race point
1	4	.	N b E N	E b S.o	
2	4	.			
3	2	1			
4	2	1	N E b E.t	S E b E	
5	2	1			
6	3	..	E b N..	S E b S.o	fresh gales & a high Sea from the S E.t
7	3	...			at 7 saw a sail standing to the N W.
8	3				at 8 saw a sloop standing to the S W
9	2	1..	East....	S S E.t	Ends with strong gales & a heavy eastern Swell
10	2				
11	2		E b S.o	S E.t	56 Miles per Log
12	2		E b E	South.	No Observation

Course	Dist	Diff Latt	Departure	Latt.d by Obs.n	Mer.n Dist	Diff Long.de	Long.de in
N 7 E.t	43 E.t	0"41 N	12 E	42"43 N	12 E.t	0"17 E.t	68"30 W

H	K	HK	Courses	Winds	Monday 31st August
1	2	1	E b S ½ S.o	S.o	Strong gales & cloudy & a high Sea. ship'd a great quantity of water
2	2	1			
3	2	1	.....	.....	at 3 P.M sett close reeft M & J Sail
4	2	1			
5	2	1		S W	
6	2	1	S E....		
7	2	1			thick foggy weather
8	2	1	.....	.....	
9	2	0			
10	1	1			
11	2	1			
12	3	..	.....	.....	the Swell abated
1	4	.			
2	4	.			
3	3	.			
4	4				
5	1	1			at 6 AM unrt Reefs
6	1	0	.....	.....	
7	1	1			
8	5	.			
9	4	1			Ends with moderate gales & cloudy all Sail set that will draw
10	1	1			
11	4	1			
12	4	1			80½ Miles per Log Latt.d observ'd 41"36.m N.o

Course	Dist	Diff Latt	Departure	Latt.d DR	Mer.n Dist	Diff Long.de	Long.de in
N 15 E.o	67 E.t	61"05 N	16 E.	41"38 N	28 E.t	0"22 E.	68"8 W

of Massachusetts Bay Allen Hallet Esq.r Commander

H	K	HK	Courses	Winds	Tuesday 1st September 1778
1	2	—	S E.t	N N E	moderate gales & cloudy W.r got the Spritsail
2	3	1			Topsail Yard in & unrove the geer
3	3	1	S B W.t		
4	3	1			at 4 pm sounded in 75 fathom water, white sand
5	3	1			
6	3	≠	S S W		a y handed B T G.t Sails
7	2	≠			
8	2	≠			
9	2	≠			at 10 sett top G.t Sails & Staysails
10	2	≠			
11	2	1	S S W.r	S S W	
12	2	1			
1	1				
2	1	1			
3	1	1			at 4 AM sounded in 30 fathom grey sand & broken Shells
4	1				
5	1				
6	1	1			Calm sounded in 20 fathom
7	1	1			
8					
9					
10					
11					Ends with calm & fair weather caught
12					a number of Cod-fish —
					Latt.d observed 40 d ÷ 46 m N
	40	1/2	W.r Logg		

Course	Dist	Diff Latt	Departure	Latt.d in	Merid.n Dist	Diff Long.d	Long.d in
South 1 E	38 South	0 ° 38 S	0 ° 01 ° East	40 ° 46 N	29 East	0 ° 1.6	68 ° 7 W

H	K	HK	Courses	Winds	Wednesday 2nd September 1778
1	1	≠	W b N.r	S W by S.r	Light airs & Wind from the S W.r & cloudy W.r
2	1	1			sett top G.t Sails & Staysails
3	2	.	W N W	S W	
4	1	1			
5	2	1	West	S S W.r	
6	2	1			
7	2	1	N W b W	S S W.r	Saw something in the water which appeared like a boat bore
8	2	.	West	do	away for it found it to be a dead whale
9	.	.			at 8 P M sounded in 20 fathom
10	.	.			Calm
11	1	1	W by S.r	S by W.r	
12	3	.			foggy & calm weather
1	1	.			
2	.	.			foggy & calm
3	.	.			
4	1	.	W N W	S W.r	
5	1	.			at 6 AM saw a sail bear.d W by N clear'd Ship & kept close to
6	1	1	N W b W	N W b W	the wind, the sail bore down upon us with all sail she could crowd
7	2	.	N W b N	W b S.r	at 9 AM took in T G.t Sails haul'd the F sail up Lay'd the after
8	2	1			sails to the mast & Lay by; at ½ past 9 saw a Sail bear.d W N W
9	2	.	West	N.r	which we took to be consort to the other at 10 spoke the
10	3	.			abaversaid Sail she prov'd to be the privateer Brig Gen.l
11	3	.			Gadson out 3 days from Nantucket. said Nantucket bore N N E
12	3	.	Do	Do	Lay by with our M.T. Sail to the mast at 11 AM the other
	10	1/2	W.r Logg		sail came up & spoke with us she prov'd to be the privateer
					Schooner Hero commanded by Kinman Poverly out 5 days
					from R.d Isl.d who informed us the french fleet had left
					R.d Isl.d & gone to Boston — still in Company with
					ye brig.tine & Schooner —
					Thick cloudy W.r No Observation

Course	Distance	Diff Latt	Departure	Latt DR	Merd.n Dist	Diff Long	Long.d in
N 88 W	38 West	0 ° 1. N	38 West	40 ° 57 N	10 West	0 ° 51 W	68 ° 58 W

Brig^tn of War Tyrannicide in the Service of the State

H	K	HK	Courses	Winds	Thursday September 3d 1778
1	4	1	West	N:	
2	4	1	.....	.....	at 2 PM handed F.J. G^t Sail
3	4	1	.....	-----	a 3 handed M^n J G^t Sail
4	5	.	-----	-----	
5	7	1	W b N	N b E^t	at 5 hauld up Foresail down M Sail Jibb & Staysails
6	5	.	.....	N N E	
7	5	.			
8	5	.			
9	4	.			
10	3	.			
11	6	1			
12	6	.			Fresh Gales & clear Weather
1	7	.			
2	7	.			at 1 AM single reeft B J Sail
3	7	.		N B E^t	
4	7	.	.....		
5	6	.			
6	5	.	.....	.....	at 6 AM sett M J Mast Staysal
7	5	1	-----	-----	at 7 sett B Sail & Jibb
8	6	.			
9	5	1			
10	5	1	.....	-----	at 10 set M J G^t Sail. at 11 spoke the Brig^tn and
11	5	1			Schooner bore away S W^t they continue their Course
12	5	1	S W^t	nn E^t	Ends with a fresh Gale & fair Weather
	133	Miles W^t Loss			133 Miles S Loss Latt^d Observed 39^d 46^m N

Course	Distance	Dif Latt^d	Depart	Latt^d DR	Mer^s Dist	Diff Long^d	Long^d in
S 2 W	66 W.	1 ,, 6 S	10.5 W.	X	95 E^t	2 ,, 13 West	71 ,, 11 W

H	K	HK	Courses	Winds	Fryday September 4th 1778
1	4	.	E b S	N b E^t	At half past 2 PM hauld our Wind to the East^d sett M Sail & J^t jibb
2	3	1			handed M^n J G^t Sail
3	1	.			
4	3	.	- - - -	----	at 4 sett B S G^t Sails
5	3	.			
6	3	.			
7	3	.			
8	1	.			
9	3	1	S E^t	E N E^t	
10	3	.			
11	3	.			
12	3	.	S E b E^t	N E b E^t	
1	3	.			
2	4	.	-----	-----	at 2 AM handed J G^t Sails
3	3	.	- - - -	-----	at 3 stawed M J Mast Staysail & jibb
4	2	.			
5	2	.	E b S	N E b N	At 5 sett Jibb - Light winds & clear Weather
6	2	.			
7	1	1			
8	1	1			
9	2	.			
10	3	.	- - -		at 10 AM sett B J G^t Sails out reefs B J G^t Sails sett
11	3	.			M J Mast & middle Staysails
12	3				Ends with moderate & pleasant Weather
	70	Miles S^th Loss			Latt^d Observed 39 ,, 17^m 1 N^o

Course	Distance	Dif Latt	Depart	Latt DR	Mer^s Dist	Dif Long^d	Long^d in
East	102 E^t	00 ,, 00	102 E^t	X	197 E^t	2 ,, 14 E^t	68 ,, 57 W

Of Massachusetts Bay Allen Hallet Esqr. Commander

H	K	HK	Courses	Winds	Saturday september 5th 1778
1	2		E b S	N W b W	moderate breezes & pleasant weather
2	2	1			
3	3	1		W N W	Down Topsails & Jibb
4	3				
5	3				
6	3				
7	3				
8	3				At 8 handed Main Sail
9	3			W b N	
10	3				
11	3	1			
12	4				
1	4	1			
2	4	1			
3	5			W N W	
4	5				
5	6				
6	4	1			
7	5				
8	5				
9	5				
10	5				At 10 saw a Sail bear. S W clear'd Ship & gave her Chace she proved to be a Sloop set all sails after her she bore away before the Wind & set all Sail
11	6	1			
12	7	1			Still in Chace of the Sloop she gains ahead. carried the after guns forward to b[illegible] her trim — the Sloop still gains from us
	100	Miles	Var. Lost		Latt. d Observed 39 ‥ 00 N.

Course	Dist.	Diff. Latt.	Depart	Latt. DR	Mer. Dist.	Diff. Long. de	Long. de in
S 84 E	100 E	0 ‥ 9 S	99 East	X	246 Et.	2 ‥ 10 E	67 ‥ 53

H	K	HK	Courses	Winds	Sunday September 6th 1778
1	7	1	E b S pr S	W N W	Light winds & pleasant weather the Sloop gains ground upon us
2	8				
3	7	1			At 3 P M gave over the Chace took in all the small sails
4	7				
5	5	1	E b N	West	
6	5	1			At 6 handed fore top G[illegible] Sail & Main sail
7	5		East	Do	
8	4	1			
9	4		E by N		
10	4				
11	4				
12	4				Fine pleasant Weather & bright Moon Light
1	5				
2	4	1			
3	5				
4	5				
5	4				
6	3	1			
7	3	1			At 7 saw a Ship bear. N E b E standing to the Northward hauled up to the Southward after her — At 8 more Ships to the Northward
8	3		S b W		
9	4		E n E	W b S	
10	4		N E		At 10 the Ship about 6 Miles off she hauled up her fore Sail & have a blue Ensign from her Mizen peak — she appears to be an Englishs frigate tack Ships to y[illegible] Southward
11	8		S b W		
12	8		Do	Do	At Meridian the Ship bearing N 88 E dist. 5 or 6 Leagues
	124				Latt observed 39 ‥ 6 N.

Course	Dist	Dif. Latt	Depart	Latt DR	Mer. Dist	Dif. Long	Long in
N 85 E	102 E	0 ‥ 9 N	100 E	X	346 Et.	2 ‥ 13 E	65 ‥ 40

Brig.tn of War Tyrannicide in the Service of the State of

H	K	HK	Courses	Winds	Monday September 7th 1778
1	3	.	S b W.t	W b S.t	Moderate & pleasant W.r
2	3	1			
3	3	1	S E.t	W b W	At 3 P.M. down M Sail, Staysails & handed T.G.t Sail
4	3	1	E N E.t	Do	Last sight of the Ship
5	4	.			
6	4	.			
7	4	.			
8	3	1			
9	4	1			
10	4	.			
11	3	1			
12	3	.	Do	Do	Steady Breeze & pleasant Weather
1	3				
2	4	.			
3	4	.			
4	4	.			
5	4	.			
6	4	.			
7	4	.			Pleasant Weather & Steady Breezes
8	3	1			
9	3	1			
10	4	.			
11	4	1			
12	4	1	E N E.t	W b W	Ends with moderate Breezes & pleasant W.r employ
			91 Miles p Log		=ed fitting a new Main Sail & sundry necessaries
					Observed in Latt.d 39.d 28.m N.o

Course	Dist.t	Dif Latt	Depart	Latt DR	M.r Dist	Dif Long	Long in

H	K	HK	Courses	Winds	Tuesday September 8.th 1778
1	4	.	N E b E.t	W N W	
2	3	1			
3	4	.			At 3 P.M. sett lower & Topmast studding Sails
4	4	1			At 4 saw a Sail bear.d S b E. clear.d Ship & gave Chace
5	4	1	N E.t	W N W	
6	3	1	N N E.t	W N W	At 6 wore Ship to the Nor.d sett all Sail finding the
7	2	1	North	W N W	Chace to be a frigate. she overhaul.d us fast & fired
8	2	1			several Shott at us under Continental Colours, at
9	2	0	N by E.t	N b W	half past 6 took in small sails & hove the M.T sail
10	2	.			to the Mast the Ship came up with us she proved
11	2	.			to be the Warren frigate commanded by
12	2	.			John Hopkins Esq.r she sent her boat on board us
1	3	.	N W	West	For Company with the Warren
2	2	1			
3	3	.	N b W	W b N	Light Airs & pleasant Weather
4	3	.			
5	2	.	N.o	Variable	
6	2	.			
7	2	.	N N E.t	variable	
8	2	.	N E b E.t		
9	2	.			
10	2	.			Ends with Light Airs & variable in the N W.d quarter
11	2	.			still in Company with the Warren
12	2	.	N E b E.t	variable	69 Miles p Log Latt.d Observed 40.. 15.m N.o

Course	Distance	Dif Latt	Depart	Latt DR	M.r Dist	Dif Long	Long in

Massachusetts Bay Allen Hallet Esq.r Commander

H	K	HK	Courses	Winds	Wednesday September 9th 1778
1	1	.	N N W 8.t	N W	Light Airs & pleasant Weather
2	1	.	S B E.t	E b S.o	
3	2	.	S S E.t	East	
4	2	.			
5	2	1			
6	2	.			
7	2	.			At 8 P.M wore Ship to the Northward
8	2	.		E S E.t	
9	2	.	N E.t		At 10 handed M.T.Sail
10	2	.			
11	3	.			
12	3	1	N b E.t	S E b E.t	Moderate & pleasant Weather
1	3	.			
2	3	.			
3	3	.			
4	3	.			
5	2	1	E b N.o	S E b S.o	
6	3	.	E N E.t	S E.t	At 1 AM single reeft T.Sail fit M.T.Sail
7	3	1			
8	3	.	N E.t	Variable	
9	3	.			
10	3	.	East	S S E.t	
11	3	1			
12	3	1	East	S.t E.t	Ends with fair & pleasant W.r In Comp.y w.th y.e Warren
	62	miles	pr Log		Latt.d observed 39 . 54 m N.o

Course	Dist	Dif Latt	Depart	Last DR	Mr Dist	Dif Long	Long in

H	K	HK	Courses	Winds	Thursday September 10.th 1778
1	2	1	E N E.t	S E.t	Moderate & cloudy W.r handed B.T.G.t Sails
2	3	.			
3	3	.	E B N	S E b S.o	
4	3	.			Single reeft M.T.Sail
5	3	.			
6	3	.			Fresh Gales & cloudy W.r double reeft B.T.Sails
7	3	.			Stow'd Jib & Staysails
8	5				
9	5	.	E N E.t	S E.t	
10	5				
11	6	.		S.o	At 11 P.M close reeft B.T.Sails Strong gales w.th rain
12	5	1			
1	3	1			
2	3	1			At 2 AM handed B.T.Sails d.o W.r Large Swell fr.m E
3	3				
4	3				
5	5	.			
6	5	.	d.o	S B W	
7	4	1			At 7 ditt double reeft T.Sails & M.T.Sail
8	5	.			
9	5	.			
10	4	1			Squally & rainy
11	4	.			Ends with a brisk gale & fair W.r in Comp.y with
12	4	.	c 97 miles	S S W pr Log	The Warren. Latt.d observed 40 . 53 m N.o

Course	Dist	Dif Latt	Depart	Latt DR	Mr Dist	Dif Long	Long in

Brig[tn] of War Tyrannicide in the Service of the State of

H	K	FK	Courses	Winds	Friday September 11th 1778
1	6	.	E N E[t]	W S W	Fresh Gales & fair W[r] lett all reefs out B T Sails Sloop & GS[ls] to dry —
2	6	.			
3	6	.			
4	7	.	— — — —		at 4 handed GS[ls] & double reeft B Sails & mn[s]l & GK[t] d[o]
5	7	.			
6	7	.			
7	7	.	— — — —		at 7 handed FG Sail & lett GT Mast Staysail fresh Gales
8	8	.			under double reeft M T Sail & T G Mast Staysail
9	7	.	d[o] —	d[o]	
10	7	.	N b E[t]	West	
11	6	.	N E[t]	N W[r]	— Fresh Gales
12	5	.	N b E[t]	— —	
1	5	.	E N E[t]		
2	5	.			
3	5	.			lett G T Sail —
4	5	.	— — — —		at 5 sett double reeft M Sail & Jibb —
5	5	.	E N E[t]	N N W[r]	
6	4	.			
7	3	1			
8	3	.			
9	2	1	N b E[t]	N b W[t]	
10	2	1	— — — —		lett M T Mast Staysail
11	2	1			Ends with a fresh Gale & heavy Swell from the Nor[w]d the
12	2	1	d[o]	d[o]	Warren in Sight to Leeward — d m
			124 Miles	Dif Long	Lat[d] observed 41 ° 55 N[o]

Course	Dist	Dif Latt	Depart	Lat DR	M[n] Dist	Dif Long	Long in

H	K	FK	Courses	Winds	Saturday September 12th 1778
1	3	1	E N E[t]	N[o]	Moderate & cloudy W[r]
2	3	.			
3	3	1	— — —	— —	at 3 P M out 2[nd] reef B T Sails out all reefs M Sail
4	3	.	E b S[o]	N E b N	
5	3	1			
6	2	1			
7	2	1	E S E[t]	N E[t]	
8	2	1			
9	2	1	S E b E[t]	N E b E[t]	at 9 tack'd Ship to Norw[d] stow'd & M T Mast Staysail
10	3	.	North —	E N E[t]	
11	3	.			
12	3	1			
1	3	.			at 12 D M stow'd Jibb
2	3	.	— — — —		
3	3	.	N b E[t]	E b N[o]	
4	3	.			
5	3	.			at 6 double reeft B T Sails & M S[ls] the Warren in Sight
6	3	.	— — — —		
7	3	1			
8	3	1			at 9 handed B T Sails sett Main Staysail
9	2	1	— — — —		
10	2	.			Strong gale & a heavy Swell from the Eastw[d]
11	2	1	N[o] —	E N E[t]	Ends with Wind & W[r] as before the Warren ab[t] a mile ab[d]
12	2	1	d[o]	d[o]	small Showers & rain at times — No Observation
			70 Miles		

Course	Dist	Dif Latt	Depart	Lat DR	M[n] Dist	Dif Long	Long in

Massachusetts Bay Allen Hallet Esqr. Commander

H	K	VK	Course	Winds	Sunday September 13th 1778
1	3	1	North	E N E t	
2	4	.			at 2 P M down T S t Yards & Masts
3	4	.			
4	4	.			
5	2	.	d o	d o	at 5 P M handed T Sail & have too under double reeft
6	"	"	up N N E t	N N W b N	M Sail blowing hard & a high Sea running
7	"	"			
8	"	"			
9	"	"			
10	"	"			
11	"	"			
12	"	"	d o	d o	
1	"	"	up N N W	N W b N	More moderate the Sea continues to run high
2	"	"			
3	4	"			
4	"	"	up N W b N	N W b N	at 4 P M sett T Sail & T Mast Staysail & M Staysail
5	2	.	East	N N E t	
6	2	.			at 6 gott up T S t Mast & sett double reeft Topsails
7	2	.			
8	2	1			
9	1	1			
10	1	1	E b N	N b E t	at 10 sett Staysails & Jibb
11	1	1			Ends with moderate & fair W r & a heavy Swell from
12	1	1	d o	d o	the Nor d & the Warren in sight to Leeward

32 Miles

Latt d observed 42 " 46 m N o

Course	Dist	Dif Latt	Depart	Latt DR	Mr Dist	Dif Long	Long in

H	K	VK	Course	Winds	Monday September 14th 1778
1	2	.	E N E t	N o	Dist 2 nd reef B T Sails & ant all reefs M Sails & got up
2	2	.			T & M t Yards
3	1	1			
4	2	.			
5	2	.			
6	2	.			
7	1	1	E S E t	N E t	
8	2	.			Calm & cloudy w th small showers of rain at times
9	"	"			
10	"	"			
11	"	"			
12	"	"			
1	1	1	S E b S t	E b N o	
2	2	.			
3	2	.	S S East	East	Tacked Ship
4	3	.	N b E t	E b N o	
5	2	.			
6	2	1			
7	3	1			
8	3	1			
9	3	1	N b W	N E b E t	Sett the Jibb
10	3	1			Ends with fresh Gales & small showers of rain at times; the Warren
11	4				in sight about 4 miles ahead
12	4	1	d o 50 Miles	d o	Latt d observed: 42 " 55 North

Course	Dist	Dif Latt	Depart	Latt DR	Mr Dist	Dif Long	Long in

Brig.tm of War Tyrannicide in the Service of the State of

H	K	hK	Course	Winds	Tuesday September 15th 1778
1	5	1	N.o	E.N.E.t	Fresh Gales & cloudy Weather
2	4	1			
3	5	1			at 3 P.M. sett M.S.G.t Sail & stay'd Jibb
4	4	1			
5	3	1	N.B.W.	N.E.b.E.t	
6	3	1			
7	3	1			
8	3	1			at 8 P.M. double reeft T.S. Sails
9	3	1			
10	3	1			at 10 P.M. sounded in 40 fath.ms wore Ship & handed Topsails
11	1	1	E.S.E.t	N.E.t	
12	2	1			
1	2	1			
2	2	1			cloudy & Rain
3	2	1			
4	2	1			at 4 A.M. wore Ship
5	1	1	N.B.W.	N.E.b.E.t	
6	1	1			
7	1	1			at 7 sounded in 35 fath.ms fine gravey sand & shells reeft T.G. Sail
8	3	1	N.W.b.N.o	N.E.b.N.o	
9	2	1			at 9 Wore Ship handed T.G. Sail sounded in 46 fathoms
10	3	.	E.N.E.t	North	
11	2	1			at 11 A.M. handed M. Sail & stay'd T.G. Mast staysail under
12	2	1		N.B.W.	Foresail the Warren in Company
	33	12			No Observation

Course	Dist	Dif Lat.d	Departure	Lat.d D.R.	M.d Dist	Dif Long	Long in

H	K	hK	Course	Winds	Wednesday September 16th 1778
1	1	1	E.N.E.	N.b.W.	at 2 fm sett double reeft M. Sail & M. staysail & T.S.
2	1	1			Mast Staysail
3	2	.			
4	2	1			at 4 well close reeft Topsails
5	3	.			at 5 handed Topsails
6	2	.			
7	1	1	N.E.	N.W.	
8	1	1			
9	2	1	N.E.b.E.	W.N.W.	at 9 down Staysails Sett double reeft M.S. Sail under
10	2	.			M.T. Sail & Foresail — heavy Sea
11	1	1			
12	2	.	East	W.N.W.	
1	2	.			
2	1	1			fresh Gale & a very heavy Swell from the Eastward
3	.	.			
4	2	.	S.E.b.E.	N.E.b.E.t	at 4 More sett T.S. M. Stays.l F.M. Stays.l Wind hauls to N.N.E.
5	2	.	do	do	at 5 handed M. Staysl. & down Stays.ls have to under T. Sail
6	.	.	up E.S.E.	N.E.E.	
7	.	.			
8	.	.	up East	E.N.E.t	at 8 more moderate sett double reeft M.S. M. & T.S. M. Stays.l
9	2	.	E.b.N.	N.N.E.	
10	2	.			Ends with fresh Gales & Squalls of rain at times the
11	2	1	E.b.S.	N.N.E. &	Warren in Sight 2 Miles astern — Large &c
12	3	.	do	do	
	40	12			Lat.d Observ.d 43.08 N.o

Course	Dist	Dif Lat.d	Depart	Lat.d D.R.	M.d Dist	Dif Long	Long in

Massachusetts Bay Allen Hallet Esq.r Commander

H	K	HK	Courses	Winds	Thursday September 17th 1778
1	2	1	Bb N.o	N B E.t	more moderate & fair W.r large Swell from N E.t
2	2	.	E N E.t	N.o	
3	2	1	——	E by S W	Sett double reft Topsails
4	2	.	——	N N W	out all reefs Main Sail & sett Jibb
5	2	.	——	——	
6	3	.			
7	3	.			
8	3	1			
9	3	1			
10	3	1			
11	3	1			
12	3	1	D.o	D.o	Moderate & fair W.r
1	3	.			
2	2	1	——	——	at 2 AM.r Mr Sail Jibb & middle Staysail
3	3	.			
4	2	1			
5	3	.			
6	2	1	——	——	at 4 past 2.d reef & T Sails got up T.G.t yards
7	3	.			
8	3	1			
9	2	1			
10	2	1			
11	1	1			Ends with light airs from the N.orw.d the Warren in sight to the Westw.d
12	——	——	——	Calm	Latt.d Observed 48 d 25 m N.o
	64				

Course	Dist.e	Dif.Latt.	Depart	Lat.de P.R	M.r Dist.e	Dif.Long	Long.de

H	K	HK	Courses	Winds	Friday September 18th 1778
1	"	"	——	Calm	and cloudy Weather
2	"	"			
3	"	"			
4	1	1	West	S E.t	a light breeze sprung up at S S E & Made Sail
5	1	1	W B N	——	at 3 PM.r double reft M.r T.G Sails & main sail
6	1	1	W N W	——	sett Jibb
7	3	.	N E b N.o	——	
8	1	1			
9	5	.			
10	5	1			
11	5	.			
12	5	.	——	S S E.t	dark rainy Weather
1	5	1			
2	6	.	——	——	at 2 AM sounded in 35 fathoms gray sand
3	6	*	——	——	at 3 sounded in 120 fathom fine sand — saw the Hills
4	1	1	S S W.t	S E.t	to the Northward & fired a Gun for a Warren
5	3	.			
6	3	.	——	——	at 6 sounded in 30 fathoms
7	2	1	S W b S.o	E b S.o	
8	1	1	W b S.o	S W.t	at 8 AM saw the Warren bear.g N N E & Made Sail
9	1	1	North	D.o	for her
10	2	.			
11	2	.	N E b E.t	E b E.t	at 11 saw the Island Satle bear.g W N W dist.t 4 Leagues
12	2	1	S W b S.o	E b S.o	the Warren in Comp.y Tacked Stood to the Sou.d
	64				Latt.d Observed 44 d 03 m N.o

Course	Dist.e	Dif.Latt.	Depart	Lat.de P.R	M.r Dist.e	Dif.Long	Long.de

Brigt.n of War Tyrannicide in the Service of the State of

Saturday September 19th 1778

H	K	HK	Courses	Winds	
1	.	.	———	Variable	in the S.E. Quarter & foggy Weather
2	.	.	———		
3	.	.	———		
4	.	.	———		
5	.	.	———	S.S.E.	at 6 P.M. the Island Sable bear.d W.S.W. distant 4 Leagues
6	4	.	East	S.S.E.	at 6 P.M. handed T.G.t Sails
7	3	.			
8	3	1			
9	2	1	E.S.E.t	S.E.	at 9 P.M. sounded in 18 fathoms
10	4	1			at 10 Sounded had no Ground
11	3	.			at 11 handed Jibb & M.S.t S.t & clewed the T.Sails up hard Squalls
12	3	.		S.S.W.t	attd with Thunder & Lightning. at 12 fell Topsails
1	3	1	East	S.W.t	
2	4	1			
3	4	.			
4	4	.			
5	3	..	N.E.t	S.W.t	
6	3	.			at 6 AM att M.Sail M.T.G.t Sail & Staysails
7	4	.			
8	4	1			
9	5	.			at 9 sounded 25 fathoms
10	4	1			
11	6	1	E.N.E.		hard Squalls attended with Rain
12	4	.	S.S.E.	S.W.t	Ends with moderate & foggy Wr the Warren in Comp.y
	74				No Observation

Course	Dist	Dif Lat.t	Depart	Lat.d K	M.d Dist	Dif Long	Long in

Sunday September 20th 1778 Remarks &c.

H	K	HK	Courses	Winds	
1	3	1	E.N.E.t	S.W.t	the first part att.d with Squalls of wind & hard rain Sound 25 fm
2	3	.			
3	3	1	N.E.t	S.W.t	
4	3	.			at 4 P.M. sounded 35 fathoms
5	1	1			
6	3	1	E.N.E.t	S.W.t	
7	1	.			
8	8	.			at 8 P.M. sounded 25 fm Hand.d M.S.t Jibb & Staysails
9	4	1	E.b.N.	W.b.S.t	
10	5	1	N.N.E.t	do	
11	5	1			
12	5	1			Fair & pleasant W.r
1	6	.	N.E.b.N.	W.t	
2	6	1			
3	7	.	N.N.E.t	W.N.W.t	
4	6	.	N.E.b.N.		
5	5	1			
6	6	.			
7	6	1			
8	7	.			
9	6	.	N.N.E.t	W.S.W.t	att Main Sail T.G.t Sail & Staysails
10	4	.			at 11 AM handed Topgallant Sails and Staysails
11	4	.			
12	6	1	do	do	Ends with fair Weather the Warren in Comp.y att T.G.t Sails and staysails — Latd observed 46 ° 06 N.t
	123				

Course	Dist	Dif Lat.t	Depart	Lat.d K	M.d Dist	Dif Long	Long in

Massachusetts Bay Allen Hallet Esq[r] Commander

H	K	H	Courses	Winds	Monday September 21[st] 1778
1	5	1	N.N.E[t]	.NW b W.	Fresh Gales & cloudy Weather
2	5	1			
3	5	1	N b W	NW b N	Handed F.T.Sails Staysails & Jibb
4	4	1			
5	3	1	N.N.E.	N.W.	
6	2	.			
7	2	.			Double reeft B.T.Sails & H[d] them under F.Sail Main Sail
8	1	1			& F.S.M[t] Staysail — at 9 P.M. down T.G[t] Yards
9	3	.	E.S.E.	N.E.	
10	2	1	E b		
11	2	1	E b S[o]	N E b N	
12	2	1			at midnight H[d] M.Sail down F.S.M[t] Staysail & lay by under Foresail
1	.	.	ep. E b S[o]	N.N.E[t]	
2	.	.			
3	.	.			
4	.	.			
5	.	.	ep. E b S[o]	N E b S[o]	
6	.	.			
7	.	.			
8	.	.			At 8 AM H[d] F.Sail & Sett Main Sail
9	.	.			At 9 saw a Sail on the Weather bow sett F.Sail F.S.M[t] Staysail
10	2	1	N E b E	N E b E.	& Main Staysail - Strong Gales & a high Sea
11	2	1			
12	2	1			Ends with Strong Gales & a high Sea - the Sail proves to be a Ship - we suppose her to be the Warren
	49	12			No Observations

Courses	Dist	Dif Lat N or S	Departure	Lat by DR	Mer Dist	Dif Long	Long in

H	K	H	Courses	Winds	Tuesday Sept[br] 22[nd] 1778 Remarks &c
1	2	1	E.S.E.	N E	Fresh Gales & thick foggy Weather
2	2	1			
3	1	—			
4	1	1	E b S[e]	N E b N	
5	2	—	E.S.E	N E	at 6 P.M sett Double reeft Topsails & Jibb
6	2	1			Lost sight of the Ship
7	3	1	S E b E	N E b E	
8	3	1			
9	4	—	E.S.E.	N E	
10	3	1			
11	4	—			Thick foggy Weather
12	3	—			
1	3	.			
2	3	.			
3	2	1			
4	2	1			
5	1	—	S E b E	N E b E	at 5 AM cut a reef B.T.Sails sett M.T.M.S Staysail
6	3	1			at 7 wore Ship to the Nor[d]
7	3	1			
8	2	.	N.N.W	N E	
9	3	.			
10	3	.			Sett whole Main Sail
11	3	.			
12	3	1	N.N.W.	N E	Ends with moderate & foggy W[r] Smooth Water
	70				No Observation

Courses	Dist	Dif Lat N or S	Departure	Lat by DR	Mer Dist	Dif Long	Long in

Brig^{tine} of War Tyrannicide in the Service of the State

H	K	K	Courses	Winds	Wednesday Sept^{r} 23^{d} 1778
1	4	1	N N W —	N E^{t}	Light winds & pleasant Weather
2	3	1			
3	3	.		do —	at 3 P M saw a Sail bear^{g} N W^{r} made all
4	4	.	N W — —		Sail & got T G^{t} Yard up & sett the Sails; sett
5	4	1			T Mast & T G^{t} Studding Sails
6	3	1	W N W —	N N E	
7	3	1	W b N —	— — —	Lost sight of the Chace
8	3	.			
9	4	.	W b S^{r}	E b N^{r}	at 10 Dawn Stt^{d} Sails & H^{d} & T G^{t} S^{r} Land wind to Nor^{d}
10	4	.	N b E^{t}	— — —	
11	3	.	N b E^{t}		Fair & pleasant Weather
12	3	.	N b W	N E b E^{t}	
1	3	.	N W b W	N b E	
2	3	1			
3	3	1	N W —	N N E	
4	3	.			
5	5	.	N N W	N E^{t}	at 6 A M tack'd Ship to Sou^{d}
6	5	.			
7	3	1	S E b E^{t}	N E b E^{t}	
8	3	1			
9	2	1	S E^{t} —	E N E^{t}	
10	3	.			at 10 single reef^{d} T S Sails Han^{d} M T G^{t} Sail
11	3	1	S E b E^{t}	N E b E	
12	3	1	S E^{t}	E N E	Ends with Fair & pleasant Weather
	86				

Lat^{d} Observed 46 D 04 M N^{o}

Course	Dist^{t}	Dif Lat^{d}	Depart^{r}	Lat DR	Mer Dist^{e}	Dif Long^{g}	Long in

H	K	K	Courses	Winds	Thursday Sept^{r} 24. 1778
1	3	1	S E b S^{o}	N E b E.	Gentle Breezes & pleasan Weather
2	3	1			
3	.	.	up S E^{t}	d. South —	Lay too fishing
4	.	.			
5	.	.	— — —	— — —	at 5 P M saw a Sail, made Sail in Chace
6	.	.			
7	3	.	W N W^{r}	N E^{t}	
8	5	.			
9	7	1	N N W —	— — —	
10	8	1			
11	9	1	— — —	— — —	at 11 P M came up with the Chace she proved to be
12	9	1			a Ship from Bourdeaux bound to St Peters
1	.	.	up N E —	d. N W W.	Wind variable —
2	.	.			6h
3	.	.			
4	.	.			
5	.	.	up N b E	d. N N W.	
6	.	.			
7	.	.	up N W b N	d. N W b W	
8	.	.			
9	3	.	N by W	N E b E —	at 9 A M double reef^{d} T S Sail & M S Sail
10	3	.			
11	3	1	— — —	— — —	at 11 A M Main & M T W^{r} Staysail & Jib
12	1	.	do —	do —	The French Ship in Company
	63 12				No Observation

Course	Dist^{t}	Dif Lat^{d}	Depart^{r}	Lat DR	Mer Dist^{e}	Dif Long^{g}	Long in

te of Massachusetts Bay Allen Hallet Esq.r Commander

H	K	HK	Courses	Winds	Friday Sept.r 25. 1778.
1	3	1	N b W	N E b E	Pleasant & gentle Breezes
2	3	1			
3	3	1			At 3 P.M saw a Sail clear'd Ship. & gave her Chace
4	3	1	N E b E		
5	2	.			at 1/2 past 5 gave her a bow chace bro't her to, She
6	2	.			proved to be the Jenny from St George's Bay bound to
7	"	"	up S S E	off N W	Jersey; mounting 8 Carriage & 8 wooden Guns
8	"	"			& navigated by 37 men Gideon Phillips Com.r
9	"	"			
10	"	"			
11	"	"			
12	"	"			At Meridiem wore Ship to the Northward
1	"	"	up North	off N N W	
2	2	1	W N W	E b N.	
3	.	"			Pleasant Weather
4	2	1			
5	"	"	up N b E	off N N W	
6	2	"	W N W	E N E	
7	"	"			
8	2	1			
9	"	"	up N N E	off N b W	
10	"	"			
11	2	"	W b N	E N E	Employed discharging the Prize
12	"	"			Ends with fair & pleasant Weather
	29	1/2			

No Observation

Courses	Dist	Dif Lat	Depart	Lat DR	Mid Dist	Dif Long	Long in

H	K	HK	Courses	Winds	Saturday Sept.r 26. 1778
1	1	.	N B W	N E b E	at 1 P.M dispatched the Prize for Boston
2	4	.			under the Command of Peter Pollard.
3	3	.			
4	4	.			
5	2	1	S E	E N E	at 6 wore Ship to the South.d
6	3				
7	2	1	S S E	East	at 7 handed both Topsails,
8	2	.			
9	2	.			
10	2	1			
11	2	.			Thick Foggy Weather
12	2	1			
1	2	1			
2	2	.			
3	2	.	S E b S		
4	2	.			
5	2	.	S E b E	N E b E	
6	2	1			
7	2	.	E S E	N E.	at 6 AM set whole M.t Sail saw a Sail stand.g
8	2	1			as it Log
9	3	.	E S E		
10	3	1			at 10. out 2.d reef the Topsails set T.G.t Sail,
11	3	.	E b S		
12	3	.			Ends with Gentle Breezes & thick hazy Weather
	64				

No Observation

Courses	Dist	Dif Lat	Depart	Lat DR	Mid Dist	Dif Long	Long in

Brigt.n of War Tyrannicide in the Service of the State of

H	K	Hk	Courses	Winds	Sunday Sept 27. 1778
1	3	.	E b S	N N E	Gentle Breezes & thick hazy Weather
2	3	1			at 2 P M sett T. Sail,
3	3	.			
4	3	.		N b E	at 4 sett Fore Mast Staysail employed filling
5	3	.		North	several Casks Salt Water
6	3	1			
7	4	.	E S E		
8	4	.		N E b N	
9	4	.		N N E	
10	4	1		N N E b E	
11	4	.		N E b N	Gentle Breezes & thick Hazy Weather
12	3	.			
1	4	.	E S E	N. N E	
2	4	.		N E b E	
3	4	1		N N E	
4	4	1		N E N	at 4 am Landed Main Sail
5	4	.			
6	4	1			at 7 saw a Sail bearing S E made all Sail
7	5	.			& gave her Chace sett Studding Sails below
8	6	1	S S E	N E N	& aloft & Water Sail —
9	7	.			
10	6	1			
11	6	.			Ends with gentle breezes & hazy Weather
12	6	.			
	105				

Course	Dist	Dif Latt	Departure	Latt DR	M.d Past	Dif Long	Long in

Latitude Observed 45° 55′ North

H	K	Hk	Courses	Winds	Monday Sept.r 28. 1778
1	6	.	S S E	W N W	Gentle Breezes & hazy Weather at 1 P M lost
2	6	1	S E b S		sight of the Chace
3	6	1			at 4 saw the Chace —
4	6	.			
5	6	.			
6	6	1			
7	5	1			
8	5	.			
9	4	.	S E b E	S W b S	
10	4	1			
11	3	.			
12	4	1			Thick foggy Weather —
1	4	1	E S E		
2	4	.			
3	3	1			at 3 P M down Studding Sails & Topsails
4	3	.			at 4 handed T G.t Sails — Thick rainy W.r
5	3	.	E b S	S E b E	
6	4	.			
7	4	.			at 7 double reeft both Topsails —
8	4	.			
9	4	.	East 1	S S E	
10	3	1	E b S	S E b E	at 10 handed Jibb & double reeft the M.n Sail
11	2	1	East	S S E	
12	2	1			
	107				

No Observation

Dist.	Dif Latt	Departure	Latt DR	M.d Past	Dif Long	Long in

Massachusetts Bay Allen Hallet Esq. Commander

H	K	℔	Courses	Winds	Tuesday Sept. 29 1778
1	2	1	East	S S E	Gentle Breezes & foggy Weather
2	2	1			
3	2	1	N E	E & E	at 4 P M tacked Ship to the South.d
4	2	1	N E b N	E b S	
5	2	1	S b W	S E b E	
6	3	—			
7	3	—			a Y handed Topsails
8	3	—	S S W	S E	gentle Breezes with small showers of rain
9	3	1	South		
10	3	—			
11	2	1	S S E	East	Gentle Breezes & steady rain
12	2	—			
1	2	—	S B W	S E B E	
2	2	—			
3	1	1	South	E S E	Steady rain attd. with gentle Breezes
4	1	1	S S E	East	
5	2	—			
6	1	1			at 7 A M set double reef'd Topsails
7	1	1	S E b S	E b N	Hazey W. Loos'd T Y Sails & Topsails to dry
8	3	—			
9	2	—			
10	2	—			
11	1	1			at 11 hove to, sounded in 45 fathoms of Water
12	1	1	up E b S	S S E	Ends with gentle Breezes & pleasant W.r
	53	3			

No Observation

Course	Dist	Dif Latt	Departure	Latt DR	M.r Dist	Dif Long	Long in

H	K	℔	Courses	Winds	Wednesday ~~October~~ 1778 Sept.r 30.th
1	X	X	up E S E	S W E	Lay by fishing Landed T Y Sails & Topsails
2	X	X			
3	X	X			
4	X	X			
5	X	X	East	N N E	Caught a number of Cod Fish— made Sail
6	X	X			
7	X	X			
8	X	X			
9	X	X		Calm	
10	X	X			
11	X	X	East	variable	Light Airs & fair Weather
12	X	X		West	
1	X	X			
2	X	X			
3	X	X			D.o W.r
4	X	X			
5	X	X			
6	X	X			
7	X	X			
8	X	X	East	S W	
9	X	—	do	do	
10	X		up S W	S E b E	Employ'd loging the Ship drying Sails & Sundry Necessaries
11	X	X			
12	X	X			Ends with fair & pleasant Weather
	27				Latt.d observed 45.d 40.m N.o

Course	Dist	Dif Latt	Departure	Latt DR	M.r Dist	Dif Long	Long in

Brigt.n of War Spanniciade in the Service of the State of

H	K	K	Courses	Winds	Thursday Octr. 1st 1778
1				Calm	Fair & pleasant Wr employed as before
2					
3					at 3 PM made Sail single reeft F.T.Sail
4	1	1	E N E	South	
5	2				Light Airs & cloudy Wr
6	1	1			
7	1	—			
8	1	—			
9	1	—			
10	1	—			
11	1	—			a large Swell from the N.E
12	1				Light Airs & cloudy
1	—	—			
2	—	—		Calm	at 2 AM hauled Mainsail & Jibb
3	—	—			
4	—	—			
5	—	—			
6	—	—			at 6 set Main Sail & Jibb
7	1	1	E S E	East	& saw a Ship to the Nord.d
8	1	1	N N W	Calm	
9	—	—			
10	—	—			
11	1	1	E B S	N E b N	set Mr.s Gt Sail & Maystails
12	2				Ends with light Airs & cloudy Wr
	17				

No Observation

Course	Dist	Dif Latt	Depart	Lat DR	M.n Dist	Dif Long	Long in

H	K	K	Courses	Winds	Friday Octr. 2d 1778
1	2	.	E S E	N E	Moderate & cloudy Weather
2	2	1	E b S.	N E b N	Bent a new Main Sail
3	3	.	East	N N E	
4	3	.			
5	3	1			
6	3	1	E b S.	N E b N	at 6 PM Hd. Mr. Gt Sail & d.o reeft B.T.Sail
7	3	1			
8	3	.			
9	3	1			
10	4	—			at 10 handed B.T.Sails Strong gales & a high Sea
11	4	—			
12	4	1			dark cloudy Wr att.d with rain
1	4	—			
2	3	1			at 2 AM set M.n Staysail
3	3	.	E S E	N E	
4	3	.			
5	3	.			
6	3	.			d.o Wr
7	3	1			
8	3	1			
9	3	.			
10	2	1			
11	2	1	d.o	d.o	At 11 AM stow.d F.T.M.t & M. Stays.l & d.o reeft M.n S.
12	2				Ends with hard Gales & hard rain high Sea from N.E
	46				No Observation

Course	Dist	Dif Latt	Depart	Lat DR	M.n Dist	Dif Long	Long in

Massachusetts Bay Allen Hallet Esq.r Commander

H	K	HK	Courses	Winds	Saturday Octo.r 3d 1778
1	2	.	E S E	N E	Fresh Gales & thick hazy W.r with rain
2	2	.			
3	2	.			at 4 P M rounded in 45 fathoms
4	2	.			
5	2	.			
6	2	.			
7	2	.			
8	2	.			Thick rainy W.r & a large Swell from the N E
9	2	.			
10	2	.			
11	2	.			
12	2	.			Fresh Gales & a heavy Swell
1	2	.			
2	2	.	S E b E	N E b E	
3	2	.			
4	2	.			
5	2	.			
6	2	.			
7	2	.	S E	E N E	
8	1	1			
9	—	—			at 9 A M up fore sail & lay by fishing
10	—	—	up S E b E	ff S b E	
11	—	—			out reefs Main Sail W.r a little moderated
12	2	1	S E b S	E b N	Ends with moderate & cloudy Weather
	42	—			

Latt.d observed 45 - 2 -

Course	Dist	Dif Latt	Depart	Latt DR	M.r Dist	Dif Long	Long in

H	K	HK	Courses	Winds	Sunday Octr 4 1778
1	3	—	S E b S	E b N	Fresh Gales & foggy W.r at 1 P M saw a Sail bear S W b W
2	1	1	S W b W		distant 1 mile, wore Ship & stood for her she prov.d
3	—	—	up S E b E	ff S b E	to be a fishing Brig.tn 10 Days out from Newfoundland
4	—	—			sent our pinnace on board her cut her Cable; she
5	—	—			bore away & came under our Lee & lay to.
6	—	—			at 6 wore to the Nor.d Thick foggy Weather
7	2	1	N N E	East	left the Brig after taking out of her an Anchor of
8	2	1			3 " 2 " 14 - 15 fathoms of Cable & two small Sails
9	2	1			we sent a Number of Prisoners in her - made Sail
10	2	1			
11	2	—			
12	2	—			Thick foggy Weather
1	2	—			
2	2	1			
3	2	—			Ditto
4	2	1			
5	2	—			
6	2	1	N E b N	E b S	
7	2	—			Ditto
8	2	1			
9	2	1			
10	3	—			
11	2	1			
12	3	—			Ends with fresh Gales & thick foggy W.r
	47½				

No observation

Course	Dist	Dif Latt	Depart	Latt DR	M.r Dist	Dif Long	Long in

Brigantine of War Tyrannicide in the Service of the State of

Monday Octr. 5. 1778

H	K	FK	Courses	Winds	
1	3	—	NNE	East	Fresh Gales thick foggy Wr.
2	3	—	NEbN	EbS	
3	3	—	NEbN	EbS	
4	3	1			
5	3	—	NNE	East	
6	3	—			At 6 PM tacked to the Southward
7	3	1	SSW	SE	
8	3	—	SBW		
9	3	1	SSW		
10	3	1			
11	3	—			
12	3	1			
1	3	—	SBW	SEbE	
2	2	1			
3	2	1			
4	3	—			
5	3	—	SSW	SE	
6	3	1			
7	3	—			At 7 PM sounded in 40 fathoms
8	—	—	up South	SSW	Thick foggy Weather
9	—	—			
10	1	1	SW	SSE	
11	2	1			At 11 wore to the East.d Set Fore & Main Stay Sail
12	3	—	EbS	SbE	Ends with fresh Gales & Thick foggy Weather
	66				

No Observation

Course	Dist	Dif Lat	Depart	Lat by D.R.	W.d Dist	Dif Long	Long in

Tuesday Octr. 6th 1778

H	K	FK	Courses	Winds	
1	3	—	EbN	SEbE	Fresh Gales & thick foggy Wr with small rain
2	3	1			
3	3	1			
4	4	—			
5	3	1	East	SSE	
6	3	1	EbS	SbE	
7	3	—			
8	4	—			At 8 PM handed Main Topsail
9	3	1			
10	3	1			
11	3	1			Thick foggy Wr att.d with fresh Gales & small rain
12	3	1			
1	4	—	EbE	South	
2	4	1			
3	5	—			Dittо Wr with the Addition of Lightning
4	6	—			Double reeft the Main Sail
5	5	—			
6	5	—			
7	5	—		SW	
8	5	—			
9	5	—			
10	5	—			
11	5	—			
12	5	—	Do	Do	Ends with thick foggy Wr att.d with fresh Gales & small rain — No Observation
	101 1/2				

Course	Dist	Dif Lat	Depart	Lat by D.R.	W.d Dist	Dif Long	Long in

Massachusetts Bay Allen Hallet Esq.r Commander

H	K	℔K	Courses	Winds	Wednesday Octbr 7. 1778
1	4	1	E ½ S	S b W	Fresh Gales & cloudy Wr at 1 PM saw a Sail bear.d NNW
2	4	1			clear'd Ship & stood for her she kept her Course
3	4	1			at 2 spoke her she proved to be Schooner from
4	4	1	E ½ S	W b S	St Peters having a number of the Inhabitants
5	3	1			on board — She informs us that St Peters was
6	3	1			in possession of the English being taken
7	3	—			by several Ships of War under the Command
8	3	1			of Commodore Evans who was sending the Inha-
9	3	1			-bitants to France & was determined to burn the
10	3	1			place after plundering it
11	3	1			
12	7	1	— —	SW & W b N	Fresh Gales & cloudy haul'd our wind to y.e NorW.d
1	—	—	up North		& handed both Topsails — —
2					
3					
4	—	—	— —	— —	Hard Gales & cloudy Weather
5					
6					
7					
8	—	—			at 8 AM ~~att~~ double reeft M Sail & M Stays.l & H.d
9	—	—	up N b W	SW b W ½ W	fore Sail — ~~bent a new fore sail~~ bent a new
10					fore sail
11					
12					Ends with hard Gales & cloudy Weather
	70	½			

D m
Latt.d observed 45 - 45 N.o

Course	Dist.t	Dif.f Latt	Depart	Latt.d in P.o	M.rs Dist	Dif.f Long	Long.e in

H	K	℔K	Courses	Winds	Thursday Octbr 8. 1778
1	—	—	up N b W	SW b W ½ W	Hard Gales & squally
2	—	—		West	at 2 PM cut fore sail & F M Staysail
3	2	—	North —	W b W	bent a new ~~fore sail~~ fore topsail
4	2	—			
5	2	—			
6	2	—			
7	2	—			
8	2	—			
9	2	—			at 9 han.d fore sail & M M Stays.l lay to under double
10	—	—	up N W	SW b W	reeft M Sail blowing as very hard Gale attended w.th
11					heavy Squalls & showers of Rain
12	—	—	— —	— —	Dittle Wether
1					
2					
3					
4	—	—	— —	— —	Hard Gales & squally
5					
6					
7					
8	—	—	— —	— —	Ditto
9					
10					
11					
12	—	—	— —	— —	at 12 wore to the Southward
					Ends with heavy Gales & squally
	14				

Latt.d observed 46 - 44 North

Course	Dist.t	Dif.f Latt	Depart	Latt.d in P.o	M.rs Dist	Dif.f Long	Long.e in

Brigt.ne of War Tyrannicide in the Service of the State of

H	K	½K	Courses	Winds	Friday Octr. 9th 1778
12	—	—	upWBS	WSW	Lay to heavy Gales & squally Weather
1					
2					
3					
4	—	—			Do Wr. with Drawers of Rain
5					
6					
7					
8					Do Weather
9					
10					
11					
12	—	—	Do	Do	Do Weather
1					
2					
3					Do Weather
4					
5					
6					
7					Do Weather
8					
9					
10					
11					
12	—	—			Ends with heavy Gales & squalls of rain
					Lat Ar. Observ.d 45° 44' N.°

Course	Dist	Dif Lat	Depart	Lat DR	W.n Dist	Dif Long	Long in

H	K	½K	Courses	Winds	Saturday Octr. 10th 1778
12	—	—	upWt	SSWBS	Hard Gales & squally att.d with Showers of rain lying
1					to under double reeft M Sail
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12	—	—	upWBN	SSW	Do Weather
1					
2					
3					
4					
5					
6					
7					Ay Arm M Sail F.S.M.t & M Staysails more
8	3	"	WSW	NWt	moderate
9	3	"			
10	2	1			
11	2	1	SWBW	NWbW	Ends with fresh Gales & cloudy Wr employ'd mending
12	2	"	Do	Do	a spare M Sail and fitting a new F.S.M.t Staysail
	13	Miles			

No Observation

Course	Dist	Dif Lat	Depart	Lat DR	W.n Dist	Dif Long	Long in

Massachusetts Bay. Allen Hallet Esq.r Commander

H	K	HK	Courses	Winds	Sunday Octob.r 11.th 1778
1	2	—	SWBW	NWBW	Hard Gales & squally Wr. with Showers of rain
2	2	—			
3	2	1			
4	2	1			
5	2	1			
6	3	—			
7	2	1			at 7 down Main Staysail
8	2	1			at 8 sent down Top gallant Yards
9	2	1			fresh Gales & thick Cloudy Wr. with small Showers
10	3	—			of rain
11	2	1			
12	3	X	Do	Do:	at Midnight sett Main Staysail
1	3	—			
2	3	—			
3	3	—			
4	2	1			Hard Gales & squally: & a large Swell from y.e NW
5	2	1			
6	2	1			
7	3	—			
8	2	1			
9	2	1			
10	2	—			Ends with hard Gales & squally Wr.
11	1	1			
12	2	1	Do	Do	at Meridiem att all reefs Main Sail
	61	Miles			Latt.d observed 44 ° 23 ' North

Co.r	Cor.d	Dist	Dif Latt	Departure	Latt DR	M.r Dist	Dif Long	Long in

H	K	HK	Courses	Winds	Monday Octob.r 12. 1778
1	3	.	NBW	WBN	Hard Gales & squally with a large Swell
2	3	.			from the Westw.d
3	2	1			
4	2	1			at 3 PM double reeft Main Sail
5	2	1			at 5 dawn M.r Stays.l & handed Fore sail lay
6			up North	NNE	to under under double reeft M.n Sail
7					hard Gales & high Sea
8	2		up NBE	NNBE	
9					
10					
11					
12					at Midnight sett Fore Sail & M.n Staysail
1	2	1	NEBN	NWBN	more moderate — clear Weather
2	2	1			
3	2	1	NEBE	NBW	
4	2	1			
5	1	1	NE.t	NNW	
6	1	1			
7	1	—	ENE	North	
8	1	—			
9	1	1			at 9 dt M.r sett B.r Sail & wore to the Eastw.d
10	1	1	WNW		
11	—	—			Ends with Pleasant Weather
12	—	—			
	31	1/2			Latt.d observed 44 ° 38 North

Co.r	Cor.d	Dist	Dif Latt	Depart	Latt DR	M Dist	Dif Long	Long in

Brigt.n of War Tyrannicide in the Service of the State of

H.	K.	K.	Courses	Winds	Tuesday Octob.r 13. 1778
1	"	"	———	Calm	and cloudy Weather
2	"	"			
3	1	"	N N W	South	a light Breeze Sprung up from the South.d
4	2	1	———	———	at 5 P.M double reeft B Topsails
5	4	1	North	do	
6	5	1			
7	5	1			
8	6	1	do	do	at 8 P.M handed B Sails & H Sail & lay to under
9	"	"	up South	SSE & BE.	double reeft M Sail the wind haul.d to the West.d
10	"	"			
11	"	"			
12	"	"	do	do	at Midnight hard Squalls H M.s & lay a Hull
1	"	"	up NW	WSW	
2	"	"			
3	"	"			
4	"	"	———	———	Hard Gales & a high Sea ———
5	"	"			
6	"	"			
7	"	"	up WbW	SbWBS	
8	"	"			
9	"	"	———	———	at 9. A.M saw a Sail bear.g SE. bore away for her
10	10	"	SE bE	NNWBW	Sett Fore Topsail on the Cape
11	11	"			
12	11	"	SSE	do	at Meridiem brot to a Hull the Sail proved to be a Schooner she brot to under the Lee with french Colours

59 miles

No Observation

Co.	Cor.	Distance	Diff Lat.d	Departure	Lat.d DR	M.d Dist	Diff Long	Long in

H.	K.	K.	Courses	Winds	Wednesday Octob.r 14.th 1778
1	"	"	up WSW	SWbS	Hard Gales & a high Sea, dismissed the French Schoon.r
2	"	"			to pursue her voyage. at 2. P.M set Ballance d
3	"	"	up West	SWbW	Main Sail. down 3 Q.t Yard & lower.d the
4	"	"			Fore yard down
5	"	"			
6	"	"			
7	"	"	up WbN	SW.	Strong Gales & a high Sea
8	"	"			
9	"	"			
10	"	"			
11	"	"	do	do	Do Weather & sea
12	"	"			
1	"	"			
2	"	"			
3	"	"			
4	"	"			
5	"	"	do	do	Do Weather the Ship makes a considerable
6	"	"			quantity of water
7	"	"			
8	"	"			
9	"	"			
10	"	"			
11	"	"	do	do	End with a hard Gale of wind and a very high
12	"	"			Sea — Lying by under a ballanc.d M.n Sail

No observation

Co.r	Corr.d	Distance	Diff Lat.d	Depart	Lat.d DR	M.n Dist	Diff Long	Long in

Massachusetts Bay Allen Hallet Esq.r Commander

Hs	K	Hs	Courses	Winds	Thursday October 15. 1778
1	"	"	up West	ff SW	Hard Gale & high Sea as before Lying to under
2	"	"			ballanc'd Mr sail —
3	"	"			
4	"	"			
5	"	"	up WbN	ff SWbW	at 5 P M lowered the Main Y.d down
6	"	"			
7	"	"			
8	"	"			
9	"	"			
10	"	"			
11	"	"	do	do	do Weather
12	"	"			
1	"	"			
2	"	"			
3	"	"			
4	"	"			
5	"	"			
6	"	"			
7	"	"			
8	"	"			
9	"	"	up WNW	ff SWbW	hard Gale & high Sea as before
10	"	"			
11	"	"			
12	"	"	do	do	End with a hard Gale & very high Sea this Hr.
					makes a large Quantity of Water
					No Observation

Co.s Corr.d	Dist	Diff Latd	Departt	Latd D/p	Mn Dist	Diff Long	Long in

Hs	K	Hs	Courses	Winds	Friday October 16th 1778
1	.	.	up WNW	ff SWt	Strong Gales & wind & a high Sea lying to under
2	.	.			ballanc'd Mn sl
3	.	.			
4	.	.			
5	.	.			
6	.	.			
7	.	.			
8	.	.			
9	.	.	up NWbW	ffWbS	do Weather
10	.	.			
11	.	.			
12	.	.	do	do	More moderate
1	.	.			
2	.	.			
3	.	.			
4	.	.			
5	.	.			
6	.	.			
7	.	.			
8	.	.			
9	.	.	do	do	at 9 A M unt ballanc'd reef M.t swayed the Main
10	.	.	up NW	ff West	Main Yard up
11	.	.			
12	.	.	do	do	Ends with W.r more moderate & Cloudy

Latd Observed 42 .. 19m North

Co.s Corr.d	Dist	Diff Latd	Departt	Latd D/p	Mn Dist	Diff Long	Long in

Brig.t.n of War Tyrannicide in the Service of the State of

H	K	Ks	Courses	Winds	Saturday Oct.r 17.th 1778.
1	"	/"	up N W	S.t West	The gale abated at 1 P.M. sway'd up Fore Yard
2	"	"			& set T.Sail & bent a new fore Staysail
3	2	"	W.N.W.	North	
4	2	"			
5	2	"			
6	2	"			
7	2	"			
8	2	"			
9	2	1	N.W.b.W	N.b.E	
10	2	1	—	—	at 10 P.M. set M.r Stays.l Gentle Breezes & clear W.r
11	3	"			
12	3	"	—	—	Gentle Breezes & pleasant Weather
1	2	"	—	—	At 1 A.M. set Main top mast Staysail
2	2	"			
3	2	"	W.N.W	North	
4	2	"			
5	2	"			
6	2	"	—	—	At 6 Count all reefs the M.r S.l & up S.G.t Masts
7	2	"			at 7 set double reeft Top Sails & Jibb
8	3	"	—	—	
9	2	1	West	N.N.W	
10	2	1			
11	2	"	W.S.W	N.W	End with fair & pleasant W.r employ'd about
12	2	"	—	—	sundries —
					at Meridiem wore Ship to the Northward
	50				

Latt.de Observed 41° 54' North

Co.rse	Corr.d	Distance	Diff.ce Latt.de	Departure	Lat.de DR	M.ed Dist	Diff.ce Long.de	Long.de in

H	K	Ks	Courses	Winds	Sunday October 18. 1778
1	3	"	N.b.W	W.b.N	Employed filling Salt water in the Hold
2	3	"			
3	3	"	—	—	At 3 P.M. stowed ~~M.r T.M. Stays.l & Jibb~~
4	3	"			
5	3	1	—	—	at 5 double reeft M.r Sail, & stowed M.r Stays.l
6	3	1			
7	3	"	N.N.W	variable	
8	3	"			at 8 H.d Y.d M.r Topsails, hard Squalls att.d w.th rain
9	2	1	North	W.N.W	
10	3	"			
11	2	1	N.N.E	variable	
12	2	1	—	—	Hard Squalls with rain
1	2	"	N.E.b.N		
2	2	"			
3	2	"			
4	2	"			
5	2	"			
6	2	"			
7	2	1			
8	2	1			at 8 P.M. wore Ship to the Westw.d
9	2	1	W.b.N	N.b.W	
10	3	1	—	—	at 10 set close reeft Topsails
11	3	1	W.b.South	N.W.b.N	End with a fresh Gale & fair Weather
12	3	1	d.o	d.o	
	63	1/2			

Latt.de observed 42° 21' N

Co.rse	Corr.d	Distance	Diff.ce Latt.de	Depart.e	Lat.de DR	M.ed Dist	Diff.ce Long.de	Long.de in

Massachusetts Bay Allen Hallet Esqr. Commander

H.	H.	H.	Courses	Winds	Monday October 19. 1778
1	4	"	SWBW	NWBW	Fresh Gales & cloudy Wr
2	4	"			at 2 PM Hd Topsails under 2 reft Mn Sail &
3	3	"			fore Sail & fore Staysail
4	3	"			
5	3	"			
6	2	1			
7	2	1	WSW	NW	
8	2	1			
9	2	1	WBS	NWBN	
10	2	1			
11	3	"			fresh Gales & squally Weather
12	3	"			
1	4	"	WSW	NW	
2	3	1			
3	3	1			
4	3	"			Squally with rain
5	3	"	WBS	NWBN	
6	3	"			
7	2	1			
8	2	1			at 8 AM set close reeft Topsails
9	2	1	WSW	NW	
10	3	1			
11	3	"			
12	3	"	SWBW	NWBW	At Meridian wore Ship to the clear Weathr
					with a large Swell from the NW
	72	1/2	Dist Dre Log		

Latd Observed 41° 22' N

Co:	Corr	Distance	Diff Latt	Departure	Latt DR	Mn Dist	Diff Long	Long in

H.	H.	H.	Courses	Winds	Tuesday October 20th 1778
1	3	1	NNE	NW	Fresh Gales & fair Wr a large Swell from NW
2	3	1			
3	3	1			
4	3	1			
5	3	"	NEBN	NWBW	
6	2	1			
7	2	1	NNE	NW	
8	2	1			
9	2	1			
10	2	1			
11	3	"			
12	3	"	Do	Do	Dr Weather
1	2	1	NBE	NWBW	
2	2	1			
3	3	"			
4	3	"			
5	3	"	North	WNW	
6	3	"			
7	3	1	NbW	WBN	
8	3	1			
9	4	1	NNW	West	
10	4	1			
11	4	1	North	variable	
12	4	1	do	do	End with a fresh Gale & cloudy Weather
	77		miles Dist Dre Log		

Latd Observed 42° 26' N:

Co:	Corr:	Distance	Diff Latt:	Departure	Latt DR	Mn Dist	Diff Long	Long in

Brigt.n of War Tyrannicide in the Service of the State

H.	K.	Fk.	Courses	Winds	Wednesday Octr. 21. 1778
1	2	1	N.N.W.	N.W	Fresh Gales & squally Weather
2	2	1			at 2 P.M. handed Topsails
3	2	"			
4	2	"			
5	2	"			
6	2	1			at 6 wore Ship to the Westw.d & set M.n Staysail cloudy W.r
7	2	1	W.B.S.	N.W.B.N	
8	2	1			
9	2	1			
10	2	1			
11	3	"	Do	Do	Do. Weather
12	3	"			
1	2	"			
2	2	1			
3	3	"			
4	3	"			Squally att.d with Showers of rain
5	3	1			
6	3	"			
7	3	"			
8	3	"			
9	3	"			at 10 D.o M.d F. Sail & M.n Staysail & lay
10	3	"			by under double reeft M.n Sail
11	"	"	up West	ff S.W.B.S.	End with hard Gales & squally W.r with rain
12	"	"			

57 1/2 miles Diff.e of Log

d m
Latt.d Observed 42 " 04 N

Co.rs	Corr.d	Distance	Diff Latt.	Departure	Latt Dft	M.n Dist	Diff Long	Long.e in

H.	K.	Fk.	Courses	Winds	Thursday Octo.r 22.nd 1778
1	.	.	up W.B.N	ff S.W	Hard Gales & squally lying to under double reft
2	.	.			M.n Sail
3	.	.			
4	.	.	up West	ff S.W.B.S	
5	.	.			
6	.	.			
7	.	.			
8	.	.	up W.B.N	ff S.W	
9	.	.			
10	.	.			
11	.	.			Do Weather & small showers of rain
12	.	.			
1	.	.			
2	.	.			
3	.	.			
4	.	.			
5	.	.			at 5 more moderate set F. Sail. F.W. M.n Staysail
6	2	1	S.W.B.W	N.W.B.W	at 6 set double reft Topsails & Jibb
7	3	"			
8	3	"			at 9 Jack'd to the Northward
9	3	1			
10	3	"	North	W.N.W	End with light Breezes & cloudy W.r
11	2	"			
12	2	"			

No Observation

19 miles Diff.e D.o Log.

Co.rs	Corr.d	Distance	Diff Latt.	Departure	Latt Dft	M.n Dist	Diff Long	Long.e in

of the Massachusetts Bay Allen Hallet Esqr. Commander

H	Kp	Hp	Courses	Winds	Friday October 23d 1778
1	.	.	———	Calm	& cloudy Weather
2	.	.			
3	3	.	NW—	S &	
4	3	.			at 5 P M squally with small rain Hd. T Sails
5	2	1	NWbN	———	
6	.	.	———	Calm	
7	2	.	WNW—	North	
8	2	.	———	———	at 8 set Topsails
9	5	1			
10	5	1			
11	5	1	West—	NNW	
12	5	1	———	———	Fresh Gales & squally Hd. T Sails & set
1	3	.	WbS—	NWbN	Mr Staysail
2	3	.	———	———	at 2 AM down Main Staysail
3	2	1			
4	2	1			
5	3	.	WSW—	NW	
6	3	.	———	———	at 6 Han. T Sail & down F Staysail
7	.	.	up WbS	off SWbS	hard Gales & squally ly to under double
8	.	.			reeft Mr Sail
9	.	.	up SWbW	off South	
10	.	.			
11	.	.			End with fresh Gales & squally the Ship
12	.	.			makes a considerable Quantity of Water
	51	1/2	Miles Dist & Log		

Lattitude by Observation 41.06 N

Co.	Corr.	Distance	Diff Latt	Departure	Latt DR	M Dist	Diff Long	Long in

H	Kp	Hp	Courses	Winds	Saturday October 24. 1778
1	.	.	up NWbW	off South	Hard Gales & Squally Wr. Lying to under
2	.	.			double reeft Mrs Sail
3	.	.			
4	.	.			
5	.	.			
6	.	.			
7	.	.			
8	.	.	———	———	Squally—
9	.	.			
10	.	.			
11	.	.	up NWbW	off SE	Do
12	.	.	———	———	———
1	.	.			
2	.	.			
3	.	.			
4	.	.			
5	.	.			
6	.	.			
7	.	.	———	———	at 7 AM more moderate wore to the Nord. set Th Sl & F Stays.
8	2	1	NbE—	NWbW	At 8 set Main Stay ~~Sail~~
9	2	.	———	———	at 9 Squally down Mr Staysail
10	2	.			
11	2	.	NEbN	NWbN	at Meridiem wore Ship to the South. fresh Gales
12	2	.			& squally the Ship makes a large Quantity of water
	10	1/2	Miles Dist D. Log		

No Observation

Co.	Corr.	Distance	Diff Latt	Departure	Latt DR	M Dist	Diff Long	Long in

Brigt. of War Tyrannicide in the Service of the State

H	Kp	Hp	Courses	Winds	Sunday October 25th 1778
1	2	1	WBN	NBW	Fresh Gales & Squally with Showers of rain & a
2	2	1			large Swell from the NW
3	2	1			
4	2	1			
5	2	1			
6	3	.			
7	3	.	WNW	North	Do Weather
8	3	.			
9	2	1			
10	2	1			
11	3	.	WBN	NBW	
12	3	.			Mow moderate & clear at single reeft. Mn Sail
1	2	1			
2	2	1			at 2 AM set double reeft Topsails
3	1	.			
4	1	.			
5	3	1			
6	3	.			at 6 set Main Staysail
7	3	.	West	NNW	at 7 set the Jibb
8	3	.			
9	3	.			at 9 Handed the Jibb
10	3	1			
11	3	1			at 11 set the Jibb
12	3	1			End with fair & pleasant W.
	11	2	Miles Dist	Lat Log	

Latt. observed 40 11 N.

Cor. Corr.	Dustance	Diff Latt	Departt	Latt DR	M Dist	Diff Long	Long in

H	Kp	Hp	Courses	Winds	Monday October 26. 1778
1	3	.	WSW	NW	Fresh Gales & Squally W. with Showers of rain
2	3	.			
3	3	1			at 4 PM Hd Jibb & set Main Staysail
4	3	1			
5	3	1	WBN	NWBN	
6	3	.			at 6 down Main Staysail
7	3	1			
8	3	.			
9	3	.	WbyW	NW	
10	3	.			
11	2	1	SW	WNW	Clear & pleasant Weather
12	2	1			
1	3	.			
2	3	.			
3	3	1	SSW	West	
4	3	.			
5	2	.			at 5 AM Tackd Ship to the Norwd
6	2	.	NNW		
7	1	1	NWBN	WBS	
8	2	1	WNW	North	
9	3	1			
10	3	1			at 10 Close reeft Both Topsails
11	3	1			at 11 out close reef'd Sails
12	3	.			End With fresh Breezes & pleasant W.
	10		Miles Dist	Log	

Latt. observed 39 28 North

Cor. Corr.	Dist	Diff Latt	Departt	Latt DR	M Dist	Diff Long	Long in

# of Massachusetts Bay Allen Hallet Esq.r Commander

H	Hy	Hk	Courses	Winds	Tuesday October 27. 1778
1	4	1	WNW—	North	Fresh Breezes & clear W.r'g a large Swell from the NW
2	4	"			
3	4	"	NW BW	N B E	
4	4	"			
5	4	"	W N W —	—	at 5 P.M set M.r Top Mast Staysail
6	3	1			
7	3	1			
8	3	1			
9	3	1			
10	3	1			
11	3	1	Do	Do	
12	3	1	—	—	Light Breezes & pleasant W.r down M.n T.M.t Staysail
1	2	1	—	N N E	
2	3	1			
3	3	1	—	N E b N	
4	2	"			
5	1	1	—	—	at 5 A.M down Mainsail
6	1	1			
7	2	"			
8	3	1	—	East —	at 8 out all reefs Mainsail & B.T. Sails & up T.G.t
9	5	"	N W B N	E S E	yards & set T.G.t Sails
10	5	"			
11	5	"			End with gentle Breezes & pleasant Weather
12	5	"	Do	Do	
	85	Miles Dist.t p.r Log			

Latt.d observed 39 D 20 m N.o

Co.d	Corr.d	Distance	Diff.t Lat.t	Departure	Latt.d DR	M.n Dist.t	Diff.t Long.e	Long.e in

H	Hy	Hk	Courses	Winds	Wednesday Oct.o.r 28. 1778
1	4	"	N N W —	E S E	Light Breezes & pleasant W.r
2	3	1			
3	3	"			
4	3	"			
5	3	"			
6	3	"	—	—	at 6 P.M H.d T.G.t Sails & single reft B Topsails
7	2	"	W B S —	N W B N	winds variable & squally —
8	3	"			
9	3	1	N N W —	N E B E	pleasant Weather
10	3	"			
11	3	1	—	E N E	
12	2	1	—	N E —	D.o Weather
1	3	"	W N W —	North	
2	3	"			
3	3	1	N W —	N N E	at 4 A.M down M.n & T.M.t Staysail & Jibb
4	3	1	—	—	
5	3	"			
6	3	"	—	—	at 6 set them again
7	4	1	N W B N	N E B N	at 7 set T.G.t & Middle Staysail
8	5	"			
9	4	"			
10	3	"	W N W —	North	
11	3	"			End with light Breezes & pleasant Weather
12	2	1			
	80	Miles Dist.t p.r Log			

Latt.d observed 39 D 13 m N.o

Co.d	Corr.d	Distance	Diff.t Lat.t	Depart.t	Latt.d DR	M.n Dist.t	Diff.t Long.e	Long.e in

Brigt.ne of War Tyrannicide in the Service of the State of

Hr	M	Kt	Courses	Winds	Thursday Octr. 29. 1778
1	3	"	N W B W	N B E	Gentle Breezes & fair W.r
2	3	"			
3	3	1	N W	N N E	
4	3	1			
5	3	1		N E b N	
6	4	"			
7	5	"			
8	5	1		N E	
9	4	"			
10	4	"			
11	3	1			
12	3	"	Do	Do	Light airs & pleasant Night
1	2	1		variable	
2	2	"			
3	1	1			
4	1	1			
5	2	"		S W	
6	2	"			
7	2	"			at 7 A.M. down Stay.s & H.d T.gt Sails & lay by, people
8	"	"	up West	off N W B W	employed hoying the Ship
9	"	"			
10	"	"	up South	off E b S	
11	"	"			
12	"	"			at Meridiem made Sail — End with fresh
	59		Miles &	Log	Breezes & fair W.r

Latt.d Observed 39 d 51 m N.o

Lo.s Cor.d	Dift.	Diff Latt.d	Depart	Latt.d D R.y	M.r Dist.	Diff Long.d	Long.d in

Hr	M	Kt	Courses	Winds	Friday October 30 th 1778
1	8	"	N W	N W B W	Fresh Gales & Squally
2	9	1			
3	9	1			
4	10	"	North	W N W	at 4 P.M. close reeft B T Sails single reft M.r Sail
5	4	"			& handed Jibb fresh Gales & hard Squalls of rain
6	3	1			& wind.
7	3	1	N E B N	N W B N	
8	3	1	N N W	West	
9	5	"	N B W		
10	4	1			
11	4	"	N N W		
12	4	"			Light winds & variable with Lightening from y.e N E
1	3	"	North	W N W	
2	2	"			
3	1	1			
4	3	1	N E	N N W	at 4 D.o wore Ship to the Westward
5	3	"	West		
6	2	1			
7	3	"			at 7 out close reef B T Sails & set Main Staysail
8	4	"	W B N	N B W	
9	3	"	W N W	North	
10	3	"			
11	3	"		N N E	at 11 down M.r Staysail —
12	1	"			at Meridiem Hd M.r T Sail & sounded no Bottom
	101		Miles Dist.t p.r Log		End with fresh Gales & squally W.

Latt.d observed 40 d 24 m N.o

L.s Cor.d	Dist	Diff Latt	Depart	Latt D R.y	M.r Dist	Diff Long	Long in

Massachusetts Bay On a Cruise—

H	Kp	Hk	Courses	Winds	Saturday Octo.r 31st 1778
1	3	"	W N W	North	Clear & pleasant W.r
2	3	"			at 2 P.M set double reef M.n Sail M.n Staysail
3	3	"	W B N	N B W	T.M Staysail & Jibb
4	3	1			at 4 down M.n & T.M Staysail
5	3	"	W N W	North	
6	4	"			at 6 H.d Jibb & Close reef.t M.n Topsail
7	5	"			
8	6	1	N W B W	N B W	
9	7	1			
10	7	"		N W B N	
11	7	1			
12	5	"			Clear & pleasant Weather
1	5	1		N B W	
2	5	1			at 2 a.m set Jibb
3	5	1			
4	5	1			
5	5	"			
6	4	1			at 6 set Main & Fore mast Staysail
7	5	"			at 7 out a Reef.s M.n Sail & Second reef Topsails
8	5	"			& set T.Gt Sails
9	4	1	W N W	North	
10	4	"			
11	3	1	W B N	N B W	End with clear & pleasant W.r
12	3	"	West	N N W	
	114/12		Miles Dist		Latt observed 39° 55' N

Co.l Cor.d	Dist	Diff Latt	Depart	Latt D.f/p	M.d Dist	Diff Long	Long in

H	Kp	Hk	Courses	Winds	Sunday November 1st 1778
1	2	"	W B N	N B W	Light airs & variable
2	1	"		Calm	
3	"	"			at 2 P.M down Stay.s & Jibb & up Fore sail
4	"	"			
5	"	"			
6	"	"			at 6 up Staysails & Jibb
7	"	"			
8	"	"			
9	"	"			
10	"	"			
11	"	"	Do	Do	Light airs & variable
12	"	"			
1	1	1	N W	S W	Squally down M.t T.M Staysail & Jibb
2	2	"			
3	3	"			* at 3 a.m up M.t T.M Staysail & Jibb
4	3	1			
5	2	"	N B W	W B S	* at 5 a.m Handed Top Gt Sail
6	1	1			
7	3	"			
8	3	"			
9	3	"	N N W	West	at 9 double reef.t B Topsail
10	3	1			
11	3	"			
12	3	"			End with fresh Breezes & squally W.r
	9 1/4	Dist			Latt.d observed 40° 17' North

Co.l Cor.d	Dist	Diff Latt	Depart	Latt D.f/p	M.d Dist	Diff Long	Long in

Brigantine of War Tyrannicide in the Service

H.	K.	W.	Courses	Winds	On Monday Novr 2nd 1778 Remarks
1	1/4	"	NWBN	WBS	Fresh Breezes & squally W. at 1 PM single reeft
2	1/4	1	NNW	West	Main Sail
3	1/4	1			
4	1/4	1			
5	3	"	NBW	WBN	
6	3	"			
7	3	1	North	WNW	
8	3	1	NNE	NW	at 8 Jack'd Ships Fresh Gales & squally
9	6	"	NWBW	N	Hd M Staysail, F Mt Staysail & Jibb
10	6	"			
11	6	"			
12	6	"	Do	Do	Fresh Breezes & squally Weather
1	7	"			
2	7	"			
3	7	1			
4	8	"			
5	8	1		East	thick, hazy, & squally Weather
6	8	1			
7	9	"			at 7 a Mount Second reef F.T Sail & Hd M Sail
8	9	"			
9	8	1			
10	8	1			
11	8	1			End with thick foggy Weather & Showers
12	8	1	Do	Do	of Rain
	153	Miles Dist			

No Observations

Co. Tor.	Dist	Dif Latt	Depart	Lat DR	M Dist	Dif Long	Long in

H.	K.	W.	Courses	Winds	Tuesday November 3d 1778
1	7	1	NWBW	East	Fresh Breezes & thick foggy W. with small
2	7	1			Showers of rain - - -
3	7	1			
4	8	"			
5	8	1			
6	8	1			
7	7	1		ENE	at 8 PM close reeft fore Topsail; fresh
8	7	1			Gales with Thunder & Lightning
9	7	1			
10	7	1			
11	8	"			Do Weather attended with Showers Rain
12	8	"			
1	5	"		Calm	at 12 AM up F Sail & down Top sail on the cap & clewd them
2	"	"			
3	2	1		SW	at 3 double reeft M Sail & F.T Sail & set wh. F
4	4	1			Sail - at 4 set double reeft M. T Sail
5	4	1			
6	5	"			
7	5	"			
8	4	1			
9	4	"			at 9 ant all reefs the Main Sail
10	4	"			
11	4	"			at 10 ant second reef B.T Sail & set Flt Sail.
12	4	"			
	139½	miles			End with fresh Breezes & hazy Weather
					Latt observed 42 ° 9 N.

Co. Tor.	Dist	Dif Latt	Depart	Lat DR	M Dist	Dif Long	Long in

Journal of the State of Massachusetts Bay On a Cruise

Hr.	Log.	Hr.	Courses	Winds	Wednesday Nov.r 4th 1778
1	4	1	S W B W	S W B S	Fresh Breezes & hazy W.r at 1 P.M Hd. F.T.Sail
2	4	1			
3	4	1			
4	4	"			at 4 Hd. M.T.Sail — a heavy Swell from N W
5	4	"			
6	4	"			fresh Breezes & squally W.r close reeft F.& M.r
7	4	"	N N W	W.est	Topsails - double reeft M.r Sail & Hd. Jibb &
8	4	"			
9	3	1	N B W	W B N	M.T. W.t Staysail
10	3	1			
11	3	"			
12	3	"	— — —	— — —	at Meridian Hd. B.T.Sails Veer Main Staysail
1	1	1			
2	1	1			fresh Breezes & a large Sea the Ship makes a
3	2	"	N N W	W.est	great Quantity of Water
4	2	"			
5	2	1	N W —	W S W	at 5 A.M close reeft fore & Main Topsails
6	3	1			
7	3	1	W N W	S W	
8	3	1			
9	5	"			
10	4	"	— — —	— — —	at 10 Clew'd up. T.Sail & Hd. B.T.Sails — the wind
11	2	"	S W B S	W B N	hauls to the Westward fresh Gales & Squally
12	2	"			
	29	1/2	Miles Dist	P.r Log	End with squally W.r & fresh Gales & wind —

Latt.d Observed 42 ° 45 ' North

Co.	Cor.d	Dist	Diff Latt	Depart	Lat D.o	M. Dist	Diff Long	Long in

Hr.	Log.	Hr.	Courses	Winds	Thursday. November. 5th 1778
1	2	"	S W —	W N W	Fresh Gales & squally at 1 P.M Hand.d Topsails
2	2	"			
3	2	"			
4	2	"			
5	2	"	— — —	— — —	at 5 set close reeft Topsails —
6	2	1			at 6 double reeft the Main Sail
7	3	"	S S W —	West	
8	3	"			
9	3	"	S W B S	W B N	at 9 Handed Topsails — squally Weather
10	3	"			
11	2	1			
12	2	1	— — —	— — —	D.o Weather —
1	2	"	S S W	West	
2	2	"			
3	2	"	S W —	W N W	
4	2	"			
5	2	1			
6	2	1	— — —	— — —	at 6 A.M set close reeft Topsails — continues squally
7	2	1			
8	2	1	— — —	— — —	at 7 ont second reeft the Main Sail —
9	2	"	S W B S	W B N	
10	2	"			at 10 set Main Topmast Staysail
11	2	1			
12	2	1			End with squally Weather —
	56	1/2	Miles Dist & Log		Latt.d P.r Obser.n 41 ° 40 ' North

Brigantine of War Tyrannicide in the Service of

H	Ho	Wh	Courses	Winds	Fryday Nov.r 6.th 1778
1	1	1	S S W	West	Light Airs & cloudy inclining to be calm
2	1	1			George Loring for breaking open Jos. Champneys Chest & stealing
3	"	"	------	Calm	a bottle of Rum was sentenced by the comman.d Officers to receive
4	"	"			12 Lashes which he rec.d at 4 O'Clock at the Gangway
5	"	"	------	------	at 5 P. M. Han.d Jibb & Main Top mast Staysail
6	4	"	W N W	S S E	
7	8	1			
8	8	1	------		at 8 fresh Gales & Rainey W.r down Top Gallant Yards
9	6	1	------	South	at 9 H.s Top Sails blows a hard Gale & thick rainy W.r
10	2	1	N W	S W	at 10 H.s F Sails & lay a Hull Having a very strong
11	----	----	up N W B N	off North	Gale att.d with heavy Squalls of Wind rain & Hail
12	----	----	------	------	at midnight reef Top gallant mast & lowered the fore
1					& Main yards down — the Ship make a large quantity of Water
2					
3					
4					The Gale & Squalls continue very strong & heavy which
5	----	----	up North	off N E B N	occasions a large Sea — Ballanced the Main Sail & Lay to —
6					
7					
8	----	----	------		D.o Weather
9	----	----	up N B W	off N N E	
10					End with strong Gales att.d with Squalls of rain & Hail
11					the Ship very leaky — Pumps kept going constantly
12					
	33	miles Dist.e by Log			Latt.d Observed 42 ° 3 North

Co.s Corr.d	Distance	Dif.s Lat.de	Depart	Lat.de D.o	M.n Dist	Dif.s Long	Long in

H	Ho	Wh	Courses	Winds	Saturday Nov.r 7. 1778
1	-	-	up N B W	off N E B N	The Gale continues very strong att.d with hard
2	"	"			Squalls as before
3	"	"			
4	"	"			
5	"	"			
6	"	"			
7	"	"	up North	off N E	D.o Weather & a high Sea
8	"	"			
9	"	"			
10	"	"			
11	"	"			D.o Weather & Sea
12	"	"			
1	"	"	up N B W	off N E	
2	"	"			
3	"	"			
4	"	"			
5	"	"			
6	"	"			
7	"	"			
8	1	"	North	W N W	At 7 A M sway.d up the lower Yards set F Sail
9	3	"			and single reef.d M Sail, fore & main staysail
10	3	"	------	------	at 10 A M Laurence Gering Martin Tobine & John Major
11	3	"			for being drunk & fighting were ordered by the Captain
12	3	"			to receive 12 Lashes each at the Gangway on their naked
	13	1/2			Backs which they accordingly received
					End with fresh Breezes & fair W.r No Observation

Co.s Corr.d	Dist	Dif.s Lat.de	Depart	Lat.de D.o	M.n Dist	Dif.s Long	Long in

The State of Massachusetts Bay on a Cruise

Hs	Kts	Kts	Courses	Winds	Sunday November 8. 1778
1	2	1	North	W N W	Fresh Breezes & cloudy W: with a large Swell fm NW
2	2	1			
3	2	1			
4	2	"			at 5 PM ant second reef Topsails
5	2	"			
6	2	1			
7	1	1			
8	"	"		Calm	
9	2	"	W N W	S S W	
10	2	1			
11	3	"		S S E	
12	5	"		variable	Do Weather
1	5	1			
2	7	"			fresh Gales with Showers of Rain
3	8	"		S E	
4	9	"			at 4 A M double reft M T Sail & close reft F S Sail
5	8	"			
6	5	"		South	fresh Gales & variable Hs Main Sail — at 6 set
7	2	"	N W	Calm	single reft M S Sail
8	1	1	North	W N W	
9	5	1	W N W	S W	
10	3	1			fresh Gales & squally With Showers of rain
11	4	1	N W B W		
12	4	"			End with hard Gales att with heavy Squalls & showers of rain
	84	Miles Dist ff Log			No observation

Co:	Corr:	Dist	Dif Latt	Depart	Latt D R	M Dist	Dif Long	Long in

1	3	1	W S W	N N W	Monday Nov: 9th 1778
2	3	1			
3	"	"	up W N W	off W S W	At 2 PM Hs: F Sail & hove to under Dble reft M Sail
4	"	"			
5	"	"			at 4 struck T Gt Masts & lowered the Fore Yard down
6	"	"			& ballanc'd the Main Sail
7	"	1			
8	"	"	up West	off S W	
9	"	"			
10	"	"			
11	"	"			
12	"	"			Winds & Wr as before the Ships makes a large Quantity of water
1	"	"	up W B N	off S W b W	
2	"	"			
3	"	"			
4	"	"			
5	"	"			
6	"	"			at 6 A M ant ballanc'd reft M Sail set F & M Stay sails
7	"	"			& sway'd the Fore Yard up
8	2	1	W S W:	N W:	at 8 A M set Fore Sail
9	3	"			
10	3	"	S W B W	N W B N	
11	3	"			
12	3	"	Do	Do:	These 24 hours end with a fresh Gale & equally W:
	23½	Distance ff Log			Latt: observed 41° 46 North

Co:	Correct:	Distance	Dif Latt	Departure	Latt D R	Mr Dist	Dif Long	Long in

Brigantine of War Tyrannicide in the Service of the

H	H	HH	Courses	Winds	Tuesday 10th Nov: 1778
1	3	"	SWBW	NWBW	Fresh Gales & fair Weather
2	3	"			
3	2	1			
4	2	1	SW:	variable	at 4 PM wore Ship fresh Gales & fair Weather
5	2	"	NNE	NW	
6	2	"			
7	2	1			
8	2	"			
9	2	1			
10	2	"			
11	2	1			
12	2	"			Do Weather
1	1	1	North	W:NW	
2	1	"			
3	1	"			
4	1	1	NNW	West	
5	2	1			
6	2	1			at 6 AM set Fore & Main Topsails
7	2	1			
8	3	1			at 8 fresh Gales Hd: Topsails
9	2	1	NNE	NW:	
10	2	1			
11	2	1			
12	2	1	Do	Do	These 24 hours end with a brisk Gale & fair Weather
	54½		Distance	by Log	Latd: observed 41° 49 m North

Co:	Cor:	Distance	Diff Latt:	Departure	Latt: DR	Md Dist	Diff Long	Long in

H	H	HH	Courses	Winds	Wednesday 11th November 1778
1	2	"	NNE	NW:	Fresh Gales & clear Weather
2	2	1			
3	2	"			
4	2	1			
5	2	"			
6	2	"			
7	2	1	NEbN	NNWbN	
8	2	1			at 8 PM down M Sail & F.T.M. Staysail & Lay to under
9	"	"	up NW &	NNEbE	Fore sail
10	"	"			
11	"	"			
12	"	"			at Midnight set M.T Sail & F.T.M.t Staysail
1	2	"	NNE	NW:	
2	2	"			
3	2	"			
4	2	"			
5	2	"	NEbN	NNWbN	
6	2	"			
7	2	"			
8	2	"			at 8 AM wore Ship
9	2	"	WbS	NNWbN	
10	2	1			
11	2	"			These 24 Hours end with strong Gales & fair Weather
12	2	1	Do	Do	employed mending M.T.M.t Staysail & — m
	43		Distance	by Log	Latt: observed 42 - 16 N:

Co:	Cor:	Dist	Diff Latt:	Depart	Latt: DR	Md Dist	Diff Long	Long in

Started of Massachusetts Bay on a Cruise

H	K	Kp	Courses	Winds	Thursday 12th November 1778
1	2	"	WSW	NW	Brisk Gales & squally attended with rain
2	2	1			
3	2	1			
4	2	1	———	———	at 4 P M set close reeft T Sails out 2rd reef M Sail
5	4	"	WbS	NWbW	
6	4	"			
7	3	1	West	NNW	
8	3	"			at 8 set Jibb & Staysails
9	3	"	WbS	variable	
10	2	1			
11	2	"	Do	Do	
12	2	"			Clear & pleasant Weather
1	1	1			
2	"	"	———	Calm	Dawn Main Sail, Jibb & Staysails
3	"	"			
4	"	"			
5	"	"			
6	"	"			
7	"	"			
8	2	"	WNW	SbE	out all reefs got BT 2nd Yards up, set all sails — unbent the Fore sail & bent a spare one
9	3	"			
10	5	"			
11	7	1			
12	8	1	Do	Do	These 24 Hours end with a leading & cloudy W employed filling Salt water in the hold & sundry necessaries
	61		Distance		No Observation to be depended upon

Co:	Cor:	Dist	Diff Latt	Depart	Latt Obs	M: Dist	Diff Long	Long in

H	K	Kp	Courses	Winds	Friday November 13th 1778
1	9	"	NNW	SSE	Fresh Gales & cloudy Weather at 1 P M 2d Jibb
2	9	"			& Staysails. T Yd Sails double reeft BT Sails & 2d M Sail
3	9	"			
4	9	"			
5	8	"			
6	7	"	Do	SE	at 6 P M down T Yd Yards & Masts 2d BT Sails the
7	"	"	up NNW	off North	wind shifted to the Westward Ly to under T Sail
8	"	"			
9	"	"			
10	"	"	up NNE	off NE	
11	"	"			
12	"	"	———	———	The Ship makes a great Quantity of Water
1	"	"			
2	"	"			
3	"	"	Do	Do	Wore Ship
4	"	"			
5	"	"			
6	1	1	WSW	NW	more moderate at 5 AM Set DBl reef M Mainsail
7	2	1			& F & M Stayssail
8	2	1			
9	2	1	———	———	At 9 set Main Staysail
10	2	1			
11	2	1	———	———	at 11 out 2nd reeft M Sail & set M & M Staysail
12	3	"	Do	Do	at Meridian set DBl reeft T Sails & got T Yd Masts
	68				an End — Latd observed 41 - 37 N

Co:	Cor:	Distance	Dif Latt:	Depart	Latt Obs	M: Dist	Dif Long	Long in

Brigantine of War. Tyrannicide in the Service of the

H.	¼	⅛	Courses	Winds	Saturday November 14th 1778 Remarks &c
1	3	1	WbS	NWbN	At 1 PM set double reef'd T Sail close reef M T Sail
2	3	1			
3	3	-			
4	3	1	WSW	NW	
5	3	-			
6	3	-	WbS	NWbN	fresh Breezes down Main & Main Top Mast Staysail
7	3	-			
8	2	1			At 8 PM Wore ship double reef'd M T Sail & set close reef M T Sail
9	1	1			set the Jibb Main & Main Top Mast Staysail
10	-	-		Calm	& moderate Weather
11	-	-			
12	-	-		Do	At Midnight down M T Staysail
1	-	-			
2	-	-			
3	-	-			
4	-	-			
5	-	-			At 5 AM Wore M Mainsail
6	2	1	WNW	SSE	at 6 set M T Sail & whole T Sails & up T Gt Yards
7	6	-			at 7 set M T Gt Sail & F & M St Steering Sail & middle
8	7	-			Staysail
9	8	-			At 9 down F & M St Steering Sail H. M T Gt Sail & middle
10	8	1	NWbW	Do	Staysail — At 10 down Jibb M Stays & M T. M Stays fresh Breezes
11	9	-			At 11 double reef'd T Sails & set dble reef'd Main Sail
12	9	-			
	76	½	Distance	& Log	Lat Observed 41 - 23 North

Co:	Cor:	Distance	Dif Lat	Departure	Lat & DR	M Dist	Dif Long	Longitude in

H.	¼	⅛	Courses	Winds	Sunday 15. Novr 1778 Remarks &c
1	10	NWbW	SSE	First Part of these 24 hours fresh Gales w. showers of rain	
2	10	-			
3	10	-			
4	10	-			At 4 PM Handed fore T Sail
5	6	-			at 5 Handed Main T Sail
6	6	-			at 6 set double reef Main Sail & M Staysail
7	6	-	NW	South	
8	6	-		SW	more moderate set double reef F T Sail
9	3	-			
10	3	-			
11	2	-	North	WNW	at 11 set double reef M T Sail
12	2	-			
1	2	-	NNE		
2	2	-			
3	-	-		Calm	at 4 AM down M Sail & M Staysail
4	-	-			
5	-	-			at 5 set Main Sail gentle Breezes
6	1	-	North	WNW	
7	2	-			At 7 fresh Breezes & T Sails
8	2	-			
9	3	-	NNW	West	at 9 am set close reef T Sails — more moderate
10	3	-			at 10 set Jibb M Staysail & M T M Staysail
11	4	-	NWbN	WbS	
12	1	-			At Meridiem set whole M Sail down Jibb & M T M Stays
	97		Dist & Log		Lat Observed 42 - 31 North

Co:	Cor:	Distance	Dif Lat	Departure	Lat & DR	M Dist	Dif Long	Longitude in

State of Massachusetts Bay On a Cruize — 1778

H	Kn	Hr	Courses	Winds	Monday 16th Nov: 1778 Remarks &c
1	4	1	NWBN	WBS	Fresh Gales & squally att: with hail & rain
2	4	1			at 2 PM down M Staysail clew'd the Topsails up &
3	2	1	NBW	WBN	F Sail — down M Sail very hard Squalls att: with hail & rain
4	2	1			at 3 PM, set F Sail & M Staysail, M S:l & F M: Stay:
5	2	"			
6	2	"			
7	2	"			
8	2	"			
9	2	"			
10	2	"			
11	2	"			
12	2	"			Fresh Gales & squally att: with Hail & Rain
1	2	2	1		
2	2	2	1	NNW	West
3	2	2	1		
4	2	2	1		
5	2	"	NBW	WBN	
6	2	"			
7	2	"			
8	2	"			at 8 AM saw a Sail under the Lee Bow: E N E made sail & gave Chace
9	9	"	East	WBN	very hard Squalls which obliged us to clew up Sails came up with y: Chace
10	10	1	SE:	Do	fast —
11	10	1	SSE:	Do	
12	10	"	South	Do	Squally as before obliged us to clew all up several times
	88	Dist: p: Log			the Chace gets to Windward of us — exceeding hard
					Squalls — Hd: F Sails Gave over Chace — the Ship very Leaky
					Latitude observed 42 D. 3 M. N:

Co:	Cor:	Dist	Diff Lat:	Depart	Lat: DR	M Dist	Diff Long	Long: in

H	Kn	Hr	Courses	Winds	Tuesday Nov: 17. 1778 Remarks &c
1	2	"	North	WNW	Fresh Gales & squally W: att: with Hail & Snow
2	2	"			
3	2	"			
4	2	"			
5	2	"			at 5 PM wore Ship to the Sou:
6	2	"	SWBS	WBN	
7	2	"			
8	2	"			
9	2	"	SSW	West	
10	2	"			
11	2	"			
12	2	"	Do	Do	Hard Squalls of rain intermixed w: Hail & Snow
1	2	1			
2	2	1			
3	2	1			
4	2	1			
5	2	"			
6	2	"			Do Weather —
7	2	"			
8	2	1			
9	2	1	SW	WNW	at 9 AM saw a small Schooner to Wind: standing to
10	2	1			the Nor: which we took to be the same we were in
11	3	"	North	variable	chace of Yesterday — at 10 wore Ship to y: Nor: out
12	3	"			reefs M S:l set F & M Staysails End with fresh Gales
	54	Miles p: Log			& squally — Latt: observed 42 D. 3 M. N:

Co:	Cor:	Distance	Diff Lat:	Depart	Lat: DR	M Dist	Diff Long	Long: in

Brigt.ne of War Tyrannicide in the Service of the

H	H	H	Courses	Winds	Wednesday 18th Novr 1778 Remarks &c
1	2	1	North	W NW	The first part of these 24 Hours clear & pleasant W.
2	2	1			
3	3	"			
4	3				
5	2	1			
6	2	1			
7	3	"	N BW	W BN	
8	3	"			
9	2	1	N B E	NW BW	at 9 P.M. down Main Staysail
10	2	1			
11	2	1			Moderate Breezes & clear W.
12	2	"	Do	Do	
1	2	"			
2	2	"			
3	1	1			
4	1	1			
5	1	1			
6	1	1		Calm	at 4 AM down M Sail & up F Sail sounded no Bottom
7	"	"			
8	"	"			
9	"	"			
10	"	"			
11	"	"			at 11 set whole T Sails, M Sail & F Sail employ'd
12	"	"			filling Salt Water & mending the M Sail —
	41	1/2	Dist pr Log		No Observation

Co:	Cor:	Dist	Diff Latt	Depart	Latt DR	M Dist	Diff Long	Longitude in

H	H	H	Courses	Winds	Thursday 19th Novr 1778 Remarks &c
1	1	1	West	South	First part of these 24 Hours moderate & cloudy Weather
2	2	"		S S E	
3	2	4		S E	
4	3	"		S E B E	
5	4	"			at 6 P.M. single reef Topsails
6	4	1			
7	4	1			
8	4	1			at 9 down Staysails
9	4	1		E S E	
10	4	1			
11	4	"			
12	4	"			Moderate & cloudy Weather
1	4	"			
2	4	"			
3	4	"			
4	4	"			
5	2	"			
6	2	"			
7	2	"			at 4 AM up T.G.t Yards out Reefs the T Sails set T.G.t
8	2	"			Sails. Fd & M T Mast Steering Sails
9	3	"	W BN	D:	
10	3	"			
11	3	1			at 11 sounded in 80 Fathoms Water
12	3	"			
	80	0	Miles pr Log		End with moderate & thick cloudy Weather
					No Observation

Co:	Cor:	Dist	Diff Latt	Depart	Latt DR	M Dist	Diff Long	Longd in

State of Massachusetts Bay On a Cruise 1778

N	Hs	Ms	Courses	Winds	Friday Novr 20th 1778 Remarks &c
1	3	1	W B N	E N E	First part of these 24 hours moderate & cloudy Wr
2	3	1			
3	3	1			
4	3	1	West —	variable	
5	3	1	— — — —	— — —	at 5 PM sounded in 80 fathom? dark grey Sand. Hs?
6	5	"			Tgt Sails & Staysails & dble reef'd BT Sails & MT Sail
7	4	1			
8	4	1			
9	3	"	W B S?	N W B N	at 9 set Jibb & Staysails, out all reefs the Main Sail
10	3	"			
11	3	1	West —	N N W	
12	3	1			at Midnight sounded with 150 fam? Line no Bottom
1	2	1	W B N	North	
2	2	1			
3	2	1	— — — —	— —	at 3 AM out 2nd reef BT Sails moderate & cloudy
4	2	1			
5	2	"			
6	2	"			
7	2	"			
8	2	"	W N W	North	at 8 am set Tgt Sails & middle Staysail
9	4	"			
10	4	"	W ½ N	variable	
11	4	"			
12	4	"	Do —	Do	These 24 Hours end with moderate & cloudy Weather attended with frequent flights of Snow — sounded with 150 fathom Line no Bottom —
	78	½	Dist p Log		Latitude observed 42 — 37 — N?

Co?	Cor?	Distance	Diff Latd	Departure	Latd DR	Mn Dist?	Diff Longd	Longd in

N	Hs	Ms	Courses	Winds	Saturday Novr 21st 1778 Remarks &c
1	3	"	W B S	N W b N	Moderate Breezes & cloudy Weather
2	3	"	— — — —	— — —	at 2 PM Hs FT Gt Sail & middle Staysail
3	3	1			
4	3	1			
5	3	1			
6	3	"			
7	1	1	S W B S	W B N	at 7 PM Hand MT Gt Sail
8	1	1	Do —	Do —	at 8 tack'd Ship to Nowd stow'd Jibb & MT Mt Staysail
9	3	"	N B E	N W B W	Smooth Water
10	3	"	N N E	N W	
11	3	"			
12	3	"			
1	2	"	— — — —	— —	at 1 AM double reeft BT Sails
2	2	"			
3	2	1			
4	2	1	Do —	Do —	at 4 AM tack'd Ship — fresh Gales & fair Wr
5	3	"	W B S	N W b N	
6	3	"			
7	4	"	W S W	N W —	at 7 AM single reeft M Sail saun'd with 150 fms Line no Bottom
8	4	"			
9	3	"	— — — —	— —	at 9 close reeft BT Sails fresh Gales & squalls of Snow
10	3	"			
11	2	1	S W b W	N W b W	These 24 Hours end with fresh Gales & dark cloudy Wr
12	2	1			Smooth Water
	68	½	Distance p Log		No Observation

Co?	Cor?	Distance	Diff Latd	Departure	Latd DR	Mn Dist?	Diff Long	Long in

Brigt.n of War Tyrannicide in the Service of the State

H	H	H	Course	Winds	Sunday Nov.r 22.d 1778 Remarks &c
1	3	-	SWbW	NWbW	Fresh Gales & squally with Snow
2	3	-			
3	3	-			
4	3	-			
5	3	-	———	———	at 5 P.M Han.d M Topsail
6	3	-			
7	2	1			
8	2	1			
9	2	1	WSW	NW.	
10	2	1			
11	3	-	———	———	Wind & Weather as before
12	3	-			
1	2	1			
2	2	1			
3	2	1			
4	2	1			
5	2	1			
6	2	1			
7	2	1	WbS	NWbN	
8	2	1	WSW	NW	
9	2	1			at 9 AM set M Topsail fitted M Staysail
10	2	1			
11	3	-			
12	3	-	D.o	D.o	End with squally W.r att.d with Snow at Meridiem wore Ship

65 Miles Dist.d p.r Log

No Observation

76

Co.d	Co.d	Dist	Diff Lat.d	Depart	Lat.d by D.R	M.d Dist	Diff Long	Long.d in

H	H	H	Course	Winds	Monday 23.d Nov.r 1778 Remarks &c
1	3	1	NbeN	NWbW	The first part of these 24 Hours squally W.r att.d with Snow
2	3	1			
3	3	-			
4	3	-			
5	3	-			
6	3	-			
7	3	-			
8	3	-			
9	3	-			
10	3	-	N.E.t	NNW.	at 10 P.M tack.d Ship W.r as before. ont a reef in T Sails, set Fore & M.T. W.r Staysail
11	2	1	WNW	N.r	
12	2	1			
1	3	-			ont 2.nd reef in T Sails
2	3	-			
3	3	-			
4	3	-			
5	3	-	NWbW	NbE.t	at 6 AM set Jib.t Sails & middle Staysail ont reef M Sail
6	3	-			
7	3	-			
8	3	1			
9	3	1			
10	3	1			
11	3	1			at 11 AM saw a Sail on the Lee bow bear.d W.SW dist.t 4 or 5 Leagues set all Sail & gave chace - at 1/2 past 11 lost sight of the chace it being hazy she took Advantage of it — At Meridiem the Chace bore SW finding we gain.d nothing upon her haul.d our Wind as before
12	3	1	WSW	NNE	

77 Miles p.r Log

Latt.d observed 41.o 21.m N.r

Co.d	Co.d	Dist	Diff Lat.d	Depart	Lat.d by D.R	M.d Dist	Diff Long	Long.d in

Massachusetts Bay On a Cruise 1778

H	M	M	Courses	Winds	Tuesday 24th. Novr. 1778 Remarks &c
1	4	1	N W B W	N B E	Moderate Breezes & small flights of Snow single reef'd B Sails
2	5	"	N W: —	N N E	
3	5	"	— — —	— — —	at 4 P M sounded in 60 fathm. water white Sand, Hd. to W. Sail
4	5	"			& middle Staysail
5	5	"			
6	5	"			
7	6	"			
8	6	1			
9	5	"			
10	5	1			
11	6	"			
12	6	"	N W B W	N B E	at Midnight sounded in 25 fathoms
1	6	"	N W:	N N E	
2	6	1	— — —	— — —	at 2 AM sounded as before
3	6	1			at 4 AM do — do
4	6	"	— — —	— — —	
5	5	"			at 6 sounded in 20 fathoms
6	4	"	— —	— —	
7	3	"			at 7 AM saw a large mast of a wreck got out the Jolly Boat
8	-	"	Lay to up N W	off West —	& row'd to it got a piece of a large Yard from it supposed it to
9	"	"			be a Topsail Yard of an English Man of War 64 or 74 Guns
10	1	1	N W B W	N B E	she lay a ground in 18 fathm. water with part of her Topmasts
11	1	1	W N W	N:	above water — the Yard measured 49 Inches in circumference
12	2	1	do —	do	& had on it a Shoulder block of 14 Inches marked 44 B
	10	7			broad ↑ a hawse & several Stirrups — saw several sails under
					water marked with blue Stripes — These 24 Hours end with
					Light winds & Squalls of Snow at Meridiem the mast of the Wreck
					bore E. by N. distant 4 Miles
					Latd. observed 41° 45 N.

Co:	Corr:	Dist.	Diff. Latt	Departure	Latt. D°	M. Dist	Diff. Long	Long. in

H	M	M	Courses	Winds	Wednesday Novr. 25. 1778 Remarks &c
1	3	-	N W B W	N B E	Light Winds & Cloudy with Squalls of Snow
2	3	-			at 2 P M Hd. S Sails
3	3	-			
4	3	-			
5	3	-	West —	N N W	at 5 P M tack'd Ship
6	3	-	N E:	N N W	
7	3	-	N E B E	N B W	at 7 close reef'd B Sails, Hd. Jibb & Staysails
8	3	-			
9	3	-	N E:	N N W	
10	3	-			Squalls of Snow
11	3	-			
12	3	-			
1	3	-	N E B E	N B W	at 1 AM tack'd Ship Squalls of Snow
2	4	-	N W B W	N B E	
3	4	1	W N W	N:	
4	3	-			
5	3	-			
6	3	-			
7	3	-	W B N	N B W	
8	3	-			at 8 AM ant 3d reef B Sails ant 2d reef do Sails
9	2	1			set Jibb & M T Stay sails
10	2	1	W N W	North —	at 10 AM ant 2d reef B Sails set F C Sails & m. Stay sail
11	2	1			
12	3	-	W S W	N W:	End with light Winds & fair Weather
	7	9			Latd. observed 41° 40 N.

Co:	Corr:	Dist.	Diff. Latt.	Depart.	Latt. D°	M. Dist.	Diff. Long	Long. in

Brigantine of War Tyrannicide in the Service

H	Kn	Hk	Courses	Winds	Thursday Novr 26th 1778
1	"	-	up W B S	S S W B S	Light Winds & fair Wr at ½ part 12 P M sounded 120 fath
2					Ouzy Ground lay by trying for fish —
3	1	1	W S W	N W	at 3 P M filled away —
4	1	1			at 4 P M tack'd Ship 48
5	2	"	N N E	N W	
6	2	1			
7	2	1			
8	2	1			Moderate & cloudy Weather
9	3	1	N B E	N W B W	
10	3	"			
11	2	"			
12	2	1	D°	D°	
1	"	"		Calm	& cloudy Weather Hd T G Sails
2	"	"			
3	"	"			
4	"	"			
5	2	"	North	W N W	a Breeze Spring up at W S W
6	2	"			
7	2	"			at Main Top Gallant Sail
8	3	-	N N W	West	
9	3	"			
10	3	1			
11	4	1	N B W	W B N	These 24 Hours end with moderate & cloudy
12	3	1			Weather
	29				No Observation
					to be depended upon —

Co:	Co:	Dist	Diff Latt	Depart	Latt Dr	M Dist	Diff Long	Long in

H	Kn	Hk	Courses	Winds	Friday Nov: 27th 1778 Remarks &c
1	3	-	North	W N W	Moderate & Cloudy Weather.
2	3	-			
3	3	1	N N W	West	
4	3	1			
5	4	-	N W	W S W	
6	4	-			
7	5	-			
8	5	-			
9	5	-			
10	5	1			
11	5	1	N W B W	S W B W	
12	5	1			Fair & pleasant Weather
1	6	-	N N W	West	
2	5	1			
3	5	-	N B W	W B N	
4	4	1			at 4 AM set M T G Sail
5	4	-	N ½ W	W N W	set F T G Sail
6	3	1			at 6 AM saw the Islands of Montserricus, Montegon &c
7	3	1			&c, &c. — bearing from East to West dist 3 or 4 Leagues
8	-	-			Tack'd Ship saw two Sail to the Eastward
9	-	-			flying to Windward —
10	-	-			
11	-	-		West	
12	-	-			End with moderate & pleasant Wr tack'd occasionally
	82	½			Latt observed 43. 36 North.

Co:	Co:	Dist	Diff Latt	Depart	Latt Dr	M Dist	Diff Long	Long in

Of the State of Massachusetts Bay On a Cruise

H	K	Wr	Courses	Winds	Saturday 28th Nov: 1778 Remarks &c
1	"	"		West	The first part moderate & fair Weather
2	"	"			
3	"	"			
4	"	"			
5	"	"			
6	"	"		WNW	Jack'd occasionally Hb: ~~2d Reef Sail~~ F.T.Gt Sail & m. Hd Stay sail
7	"	"			
8	"	"			
9	"	"			Hd: M T Gt Sail
10	"	"			
11	"	"			
12	"	"		NW	Thick Wr & small rain
1	"	"			
2	"	"			
3	"	"			
4	"	"			
5	"	"			
6	"	"		variable	at 6 AM saw a Sail Bear: WNW Standing to the Westward - the Island Monhegan bore NBW Dist: 4 Leagues
7	"	"			
8	"	"			
9	"	"			
10	"	"		WNW	
11	"	"			at 11 AM the Island Monhegan bore N 6 E ½ E dist 8 Leagues —
12	"	"		do	End with light winds & fair Wr the Sail on our Weather Bow proved to be a Sloop Dist: at 5 miles Jack'd Ship Latd Obser: 43 . 25 N:

Co:	Cor:	Dist	Diff Latt:	Departure	Latt: DR	M: Dist	Diff Long:	Long: in

H	K	Wr	Courses	Winds	Sunday 29 Nov: 1778
1	"	"		West	Light Airs & fair Wr
2					
3					at 2 PM calm row'd up to the Sloop she proved to be a prize to a Privateer Brig: name unknown — Ingersol Comm: loaded with wood from the musquito Shore — spared him provisions, water & two men to assist him he being weak manned
4					
5					
6				SWt	
7					
8					
9					
10					Dark cloudy Wr
11				WSW	
12					at 11 PM tack'd Ship & stood to Southw: blowing a fresh Gale Ldbl reef B T Sails & h: them Stay'd Jibb & M T Mt Stay sail single reef M Sail
1					
2					
3					
4					Jack'd Ship & stood in to the NW
5					
6					at 6 reef B Sails Jibb &c saw the Island Seguin bear: E & E 8 Leagues bore away for the harbour of Townsend cloudy Weather saw several Sail of Vessels standing to the NW
7					
8					
9					at 8 AM abreast of Seguin — —
10					
11					
12					At Meridiem bro't up at Townsend in 7 fathoms found laying here a Brig: from Demarara & several Sail of Coasters

Co:	Cor:	Distance	Diff Latt:	Departure	Latt: DR	M: Dist	Diff Long:	Long: in

Monday 30 Nov.r The first part moderate & pleasant W.r the middle part calm at 4 AM the wind Sprung up at NE got ready to get under way at 6 AM It came on to Snow veered away Cable again got T.G.t Yards & masts down — Wind veered to N.o.r.w.d

Tuesday 1.st Dec.r first part Winds to Nor.w.d & thick snowy W.r middle part light Winds from the Sou.d latter part fresh gales from W.r

Wednesday 2.nd Dec.r first part light Winds from S.W. middle part calm at 6 AM got T.G.t Masts up & T.G.t Yards Light Winds from N.W & fair W.r

Thursday 3. Dec.r The first part calm & pleasant — at 8 PM the Wind at N.W. the middle part Calm at 2 AM a light Breeze sprung up at N.W at 6 AM have short at 7 hove up & made sail to proceed for Boston — at 9 abreast Seguin at Meridiem Cape Elizabeth bore North dist 6 miles

Latt.d observed 43° 28' N.o

Fryday 4.th Dec.r The first part att.d with light winds & variable in the N.W Quarter at 4 PM abreast Cape Porpus at 5 ran out abreast the middle head at 6 PM calm at 10 PM the Wind sprung up at N.W. took occasionally at 4 AM saw the Islands of Shoals bear.g W.S.W.t at 8 AM I.s Islands bore W.N.W. took occasionally working in for the Land — fair & pleasant W.r Wind N.W b.W

Latt.d obser.d 43° 07' N.o

at noon Piscataqua Entrance bore N.W b.W dist 4 Leagues

Saturday 3 Dec.r The first part light Winds from the W.W at 2 P.M a breeze sprung up at West abreast the Isle of Shoals at 8 P.M abreast the Salvages rocks at 10 Thatcher's Island bore N.o 4 miles tack'd occasionally to work to work into the land. at 1 AM the Wind shifted to S. lay a good Start along Shore at 3 abreast Cape Ann Harbour at 4 AM saw Baker Island bear.d West bore away to run into Salem Harbour the Weather being disagreable at 6 AM bro't up to the East.d of the Isle at 8 the Capt. went to Marble head in the Pinnace at 9 have up & worked into the harbour the Wind at W.S.W. these 24 hours End with a fresh Breeze & some Rain

Sunday 4 Dec.r The first part A.M.d with moderate W.r Winds variable in the S.W.r Quarter the middle part calm the Latter part fresh Gales from W.N.W to W.S.W. clear W.r

Monday 5 Dec.r The first part of these 24 hours moderate & clear W.r & W.S.W middle part cloudy & some Rain Employ'd Sweeping up at Salem at 4 P.M the Pinnace came on board from Marblehead

Benj[a] B Leeds N° 28 Orange St

1 Pint Milk & a Pint of water - (or greater Qty) boiled to half
thickend with flour — 1/4 of Loaf Sugar to a quart after reduced
a little Nutmeg — when cool put a half Gill Brandy

a quart of milk & a quart of water. boiled down to half the Quantity
thickned with flour (boiled in a fine linnen bag) 1/4 lb Loaf Sugar
a little Nutmeg — when cool add a glass of Brandy

} from Nathan Whittemore
Sunday May 8. 1814
to cure a Lax or Dysentary

) of the Wood bought
Mr. Tho. Kettel will
a soon as any one
e Shed
ant bring one
in the night
nd fair weather

13
1 32 5
2

2 B
From Stone Head to the N. Head - 131
1759

Benj[a] B Leeds N° 28 Orange St

1 Pint milk & a Pint of water - (or greater Qty) boiled to half
thickend with flour — 1/4 of Loaf Sugar to a quart after reduced
a little Nutmeg — when cool put a half Gill Brandy

a quart of milk & a quart of water. boiled down to half the Quantity
thickned with flour (boiled in a fine linnen bag) 1/4 lb Loaf Sugar
a little Nutmeg — when cool add a glass of Brandy
} from Nathan Whittemore
Sunday may 8. 1814
to cure a Lax or Dysentary

I have engaged the 7th Range of Cordwood (meath 7 1/2 Cords) of the Wood bought by John Cofran — at the Canal Landing near the Mills — Mr Tho. Kettel will shew it — Mr Bryant will cart it at 50 Cents a Cord — afroon as any one Person can be engaged to bring it in and stow it in the Shed — if wood is wanted before I come again — let Mr Bryant bring one Load or one Cord — so as to not let any be out in the Night — I intend to come down on monday if well, and fair weather

23 /

23.1/4
5.6
115
11.6
2.9
1.4
130.7
6.10.7.

23
11 32.3
2

36
2.3
38.3

4.6
8
4

21:75
32 or 33
22:07

60

Boston 7 September 4th 1778

On board the Brigantine of War

Nox erat et cælo fulgebat Luna sereno
Inter minora sidera
Cum tu magnorum numen lætura deorum
Arctius & tg: hædera procera astringetur ilex

[illegible]

R

[illegible]

Received on Board the Tyrannicide per Order of the Board of War in Boston —

30 Small Arms
6 Blunderbusses
6 — Pair of Pistols
40 Weight of Match Rope
6 Sheep Skins wh.
12 Quires of Cartridge Paper
2 Arm Chests for the Tops
1 large Arm Chest for the Deck

Recd from the Prize Brigtn Juno at Sea

Firelocks
Bayonets
Cutlasses
Pistols
Arm Chest

Hear lives i hoo quiver a Goos